

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
 Data File : BM043404.D
 Acq On : 18 Dec 2023 21:46
 Operator : MA/JU
 Sample : 05807-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AX6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM043404.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.387	30	34	50	rVB	191105	288216	0.67%	0.106%
2	3.669	78	82	94	rBV	377800	556243	1.30%	0.205%
3	3.810	102	106	131	rVB	2247406	3485589	8.15%	1.286%
4	4.016	137	141	150	rVB	48432	99969	0.23%	0.037%
5	4.140	158	162	169	rVB	36564	50809	0.12%	0.019%
6	5.069	316	320	329	rVB	23381	44243	0.10%	0.016%
7	5.287	350	357	374	rBV	27608178	42780568	100.00%	15.782%
8	6.063	484	489	496	rVB	162132	249912	0.58%	0.092%
9	7.157	667	675	686	rBV	3257472	5321762	12.44%	1.963%
10	7.334	698	705	715	rVB	2512979	3957503	9.25%	1.460%
11	7.522	729	737	747	rBV	3076420	4989850	11.66%	1.841%
12	7.604	747	751	761	rVB2	35103	69095	0.16%	0.025%
13	7.881	790	798	808	rVB	1132344	1855369	4.34%	0.684%
14	7.992	808	817	819	rBV	1721852	2629935	6.15%	0.970%
15	8.028	819	823	838	rVB	7167029	11775798	27.53%	4.344%
16	8.345	869	877	885	rBV	344613	586580	1.37%	0.216%
17	8.704	930	938	948	rBV	4041634	6495704	15.18%	2.396%
18	9.169	1008	1017	1028	rBV	3017183	5093791	11.91%	1.879%
19	9.734	1106	1113	1121	rBV	181262	289318	0.68%	0.107%
20	9.886	1131	1139	1152	rBV	2570635	4309300	10.07%	1.590%
21	10.422	1222	1230	1239	rBV	3846332	6375523	14.90%	2.352%
22	10.663	1263	1271	1281	rBV3	152167	290607	0.68%	0.107%
23	10.804	1287	1295	1302	rBV	2273479	3906085	9.13%	1.441%
24	10.945	1311	1319	1341	rBV	3664324	6289185	14.70%	2.320%
25	11.186	1354	1360	1368	rVB2	38560	77295	0.18%	0.029%
26	11.351	1381	1388	1397	rVB2	52111	88921	0.21%	0.033%
27	11.551	1414	1422	1437	rBV	267430	505039	1.18%	0.186%
28	12.216	1527	1535	1541	rVB	46082	66945	0.16%	0.025%
29	12.386	1555	1564	1569	rBV	66301	113292	0.26%	0.042%
30	12.963	1655	1662	1669	rBV4	34067	76082	0.18%	0.028%
31	13.445	1736	1744	1750	rBV	58690	106490	0.25%	0.039%
32	13.527	1750	1758	1759	rVV3	34127	59654	0.14%	0.022%
33	13.557	1759	1763	1767	rVV	97631	156584	0.37%	0.058%
34	14.045	1838	1846	1853	rBV	6021759	8302765	19.41%	3.063%
35	14.321	1886	1893	1907	rVB	7429224	10981791	25.67%	4.051%
36	14.486	1912	1921	1925	rBV8	23127	48371	0.11%	0.018%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
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37	14.621	1936	1944	1952	rBV	3179376	4648602	10.87%	1.715%
38	14.827	1971	1979	1996	rBV	3359631	5215139	12.19%	1.924%
39	15.039	2010	2015	2022	rVB5	44193	78457	0.18%	0.029%
40	15.616	2103	2113	2121	rBV	8868273	12669071	29.61%	4.674%
41	15.733	2127	2133	2147	rBV	2723051	3835805	8.97%	1.415%
42	15.851	2149	2153	2161	rVB3	45128	72474	0.17%	0.027%
43	16.063	2186	2189	2198	rVB2	34099	54473	0.13%	0.020%
44	16.398	2241	2246	2252	rVB3	38992	65658	0.15%	0.024%
45	16.557	2268	2273	2281	rBV4	43145	73185	0.17%	0.027%
46	16.762	2303	2308	2313	rBV2	92565	146846	0.34%	0.054%
47	17.368	2404	2411	2417	rBV	3533469	5078857	11.87%	1.874%
48	17.468	2421	2428	2437	rVV	9198836	13092683	30.60%	4.830%
49	17.562	2441	2444	2449	rVB4	37409	50161	0.12%	0.019%
50	17.751	2470	2476	2482	rBV4	68518	108855	0.25%	0.040%
51	17.868	2492	2496	2500	rBV	67166	87736	0.21%	0.032%
52	18.039	2522	2525	2530	rVB3	33956	46478	0.11%	0.017%
53	18.268	2558	2564	2583	rBV	1908849	2966923	6.94%	1.095%
54	18.592	2616	2619	2624	rVB6	27945	44250	0.10%	0.016%
55	18.698	2633	2637	2640	rVB2	61159	74484	0.17%	0.027%
56	19.192	2717	2721	2727	rVB	184010	220395	0.52%	0.081%
57	19.315	2738	2742	2749	rBV2	112629	150677	0.35%	0.056%
58	19.386	2750	2754	2758	rBV2	143948	228350	0.53%	0.084%
59	19.421	2758	2760	2770	rVB8	61761	112628	0.26%	0.042%
60	19.539	2775	2780	2794	rBV	460634	804281	1.88%	0.297%
61	19.751	2810	2816	2823	rVV	10544784	14267512	33.35%	5.263%
62	19.803	2823	2825	2832	rVB3	42902	52755	0.12%	0.019%
63	20.268	2900	2904	2906	rBV	245620	293379	0.69%	0.108%
64	20.303	2906	2910	2915	rVB	1192364	1353865	3.16%	0.499%
65	20.798	2989	2994	2998	rVB	219045	279526	0.65%	0.103%
66	20.950	3016	3020	3025	rBV	807473	1033294	2.42%	0.381%
67	21.145	3048	3053	3057	rBV	1203598	1521137	3.56%	0.561%
68	21.186	3057	3060	3067	rVV3	186312	250890	0.59%	0.093%
69	21.256	3068	3072	3075	rBV	4645957	6140895	14.35%	2.265%
70	21.286	3075	3077	3083	rVB	2096683	2172697	5.08%	0.802%
71	21.539	3115	3120	3127	rVB	4047188	5235710	12.24%	1.932%
72	21.709	3146	3149	3154	rVB	361592	435947	1.02%	0.161%
73	22.197	3225	3232	3243	rBV	4127636	6942114	16.23%	2.561%
74	23.262	3407	3413	3416	rBV	1862838	3165992	7.40%	1.168%
75	23.303	3416	3420	3431	rVV	2594009	4531609	10.59%	1.672%
76	23.403	3433	3437	3443	rVB	372139	620456	1.45%	0.229%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Title : SVOA CALIBRATION

77	23.815	3498	3507	3516	rBV2	7058420	13971297	32.66%	5.154%
78	23.968	3526	3533	3540	rBV	2451213	4960041	11.59%	1.830%
79	24.650	3644	3649	3656	rVB2	546323	1180223	2.76%	0.435%
80	24.738	3657	3664	3674	rBV	1752982	4333736	10.13%	1.599%
81	24.868	3682	3686	3704	rVB5	654740	1906683	4.46%	0.703%
82	26.709	3993	3999	4011	rVB2	515036	1589463	3.72%	0.586%
83	27.656	4151	4160	4172	rVB3	1004732	3387465	7.92%	1.250%
84	28.497	4292	4303	4323	rVB3	2377323	9138922	21.36%	3.371%

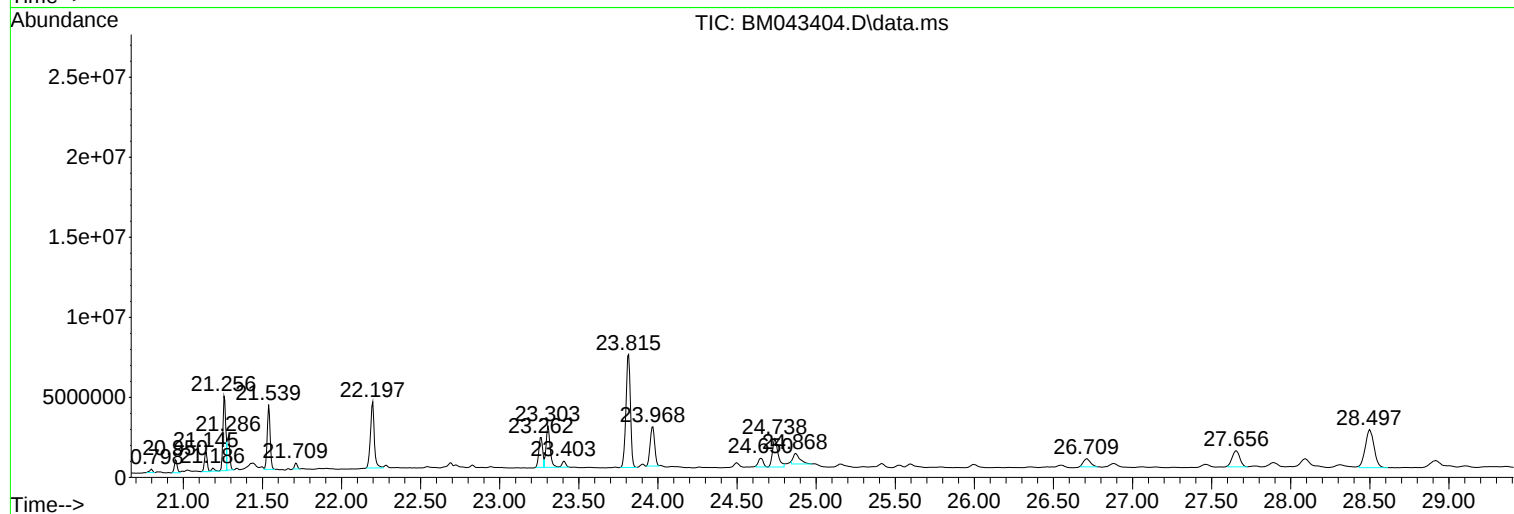
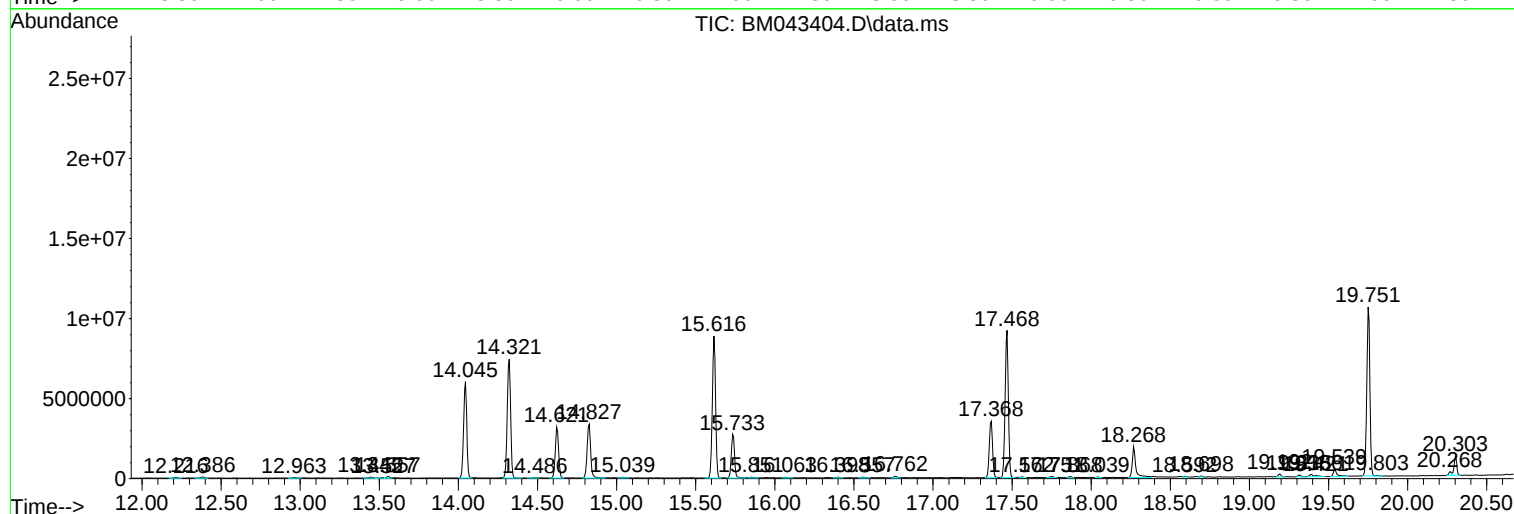
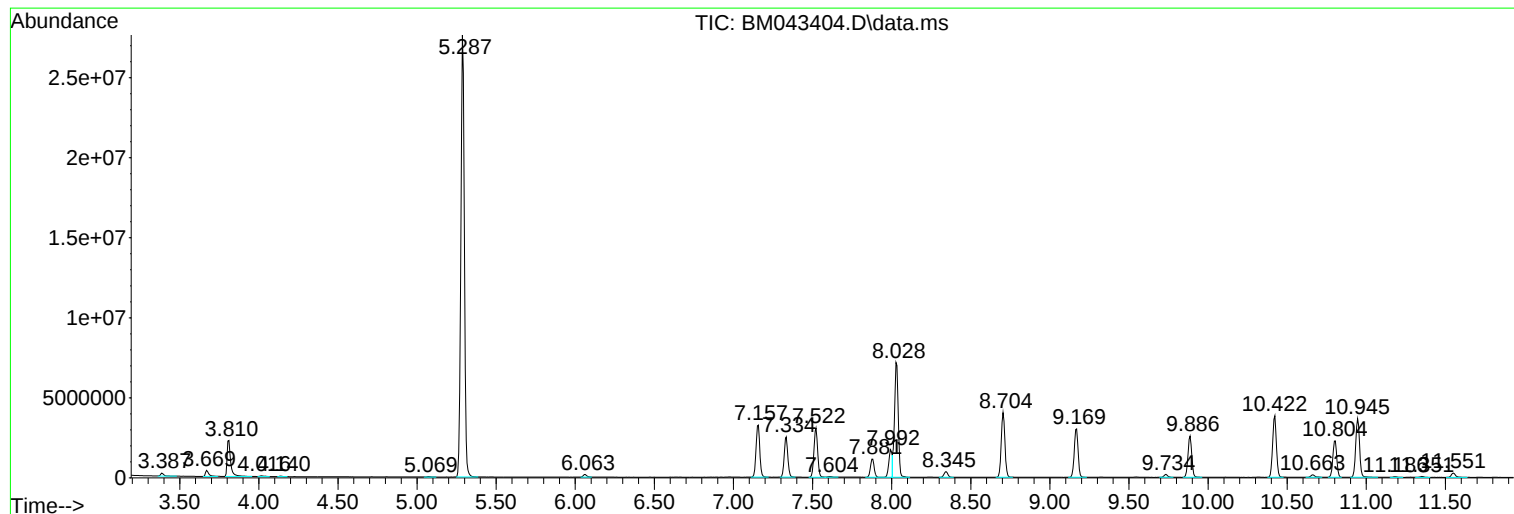
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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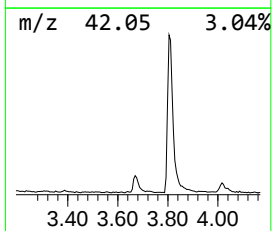
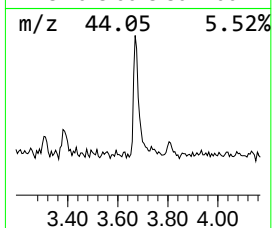
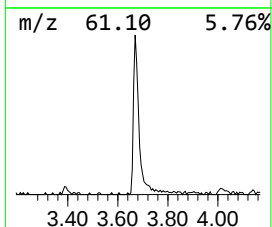
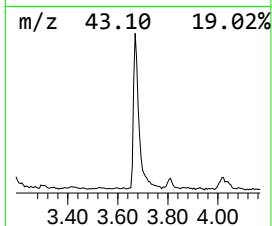
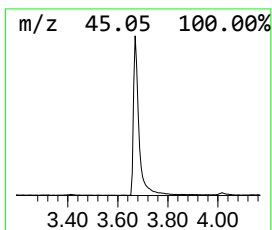
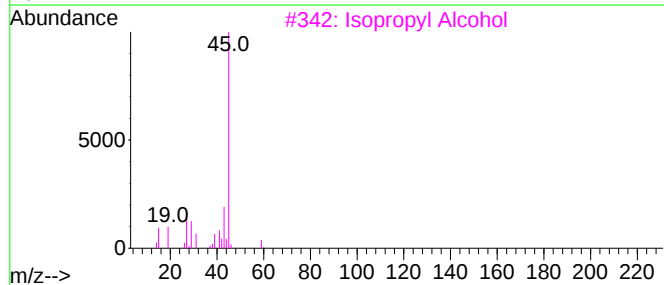
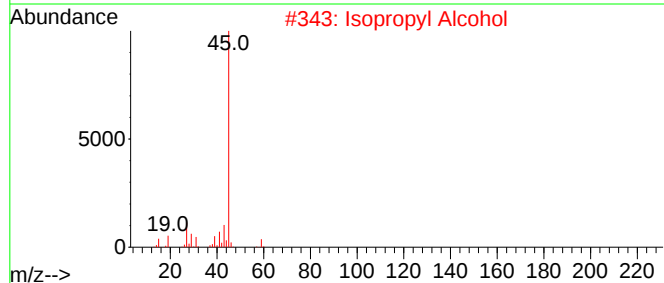
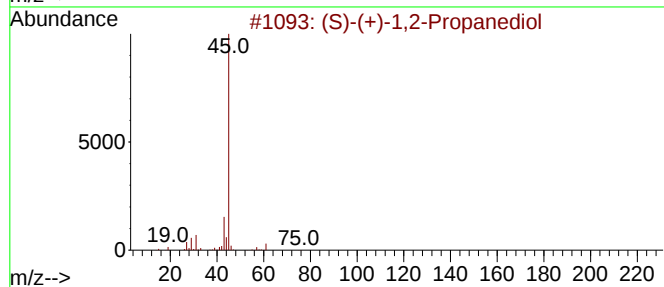
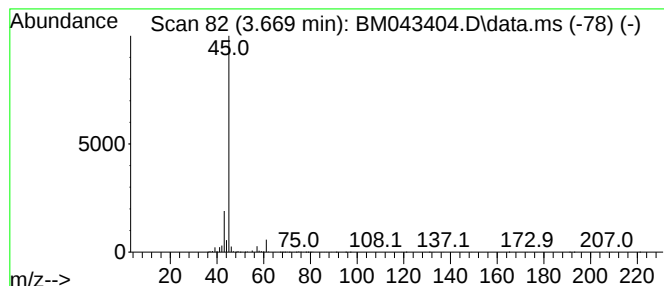
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (S)-(+)-1,2-Propanediol Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.669	4.23 ng/ul	556243	1,4-Dichlorobenzene-d4	7.992

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	64
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	56
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	56
4	R-(-)-1,2-propanediol			76	C3H8O2	004254-14-2	43
5	Propylene Glycol			76	C3H8O2	000057-55-6	43



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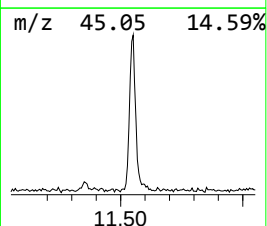
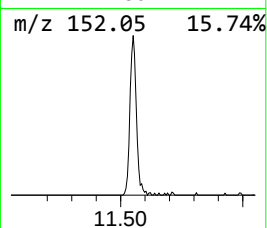
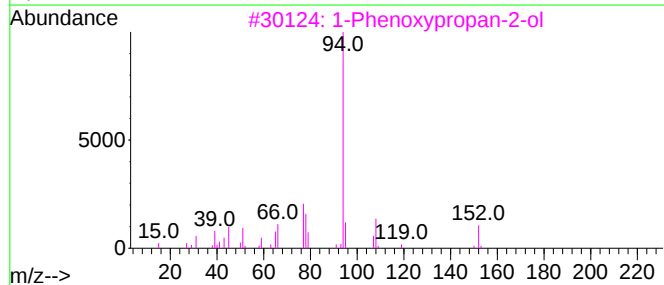
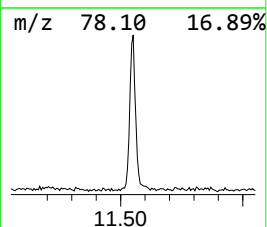
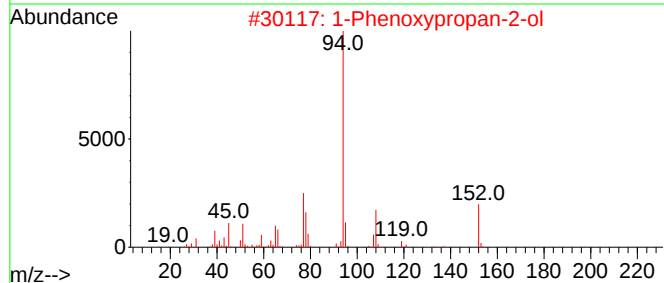
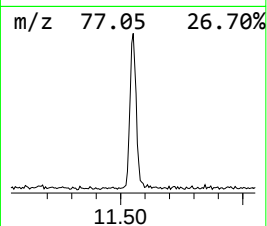
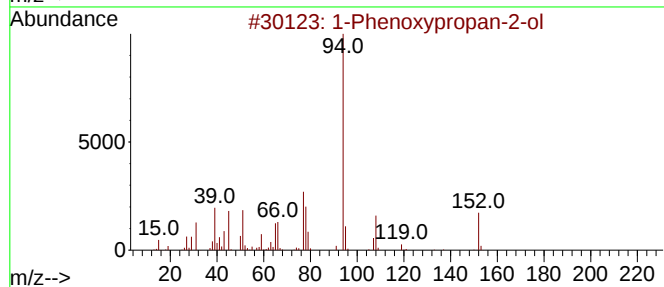
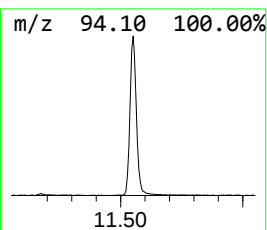
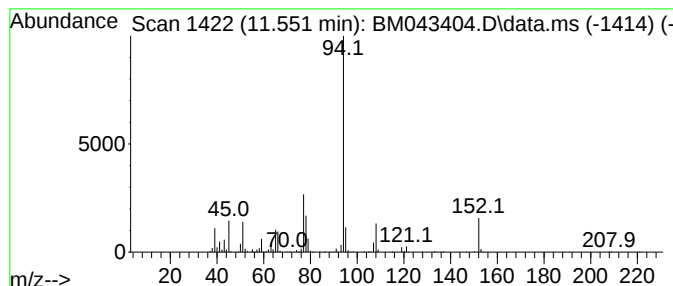
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1-Phenoxypropan-2-ol Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.551	2.59 ng/ul	505039	Naphthalene-d8	10.804

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	64



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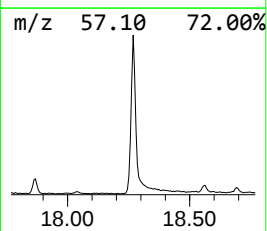
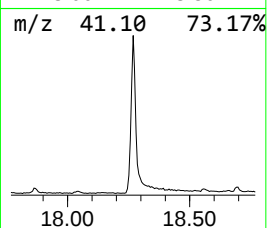
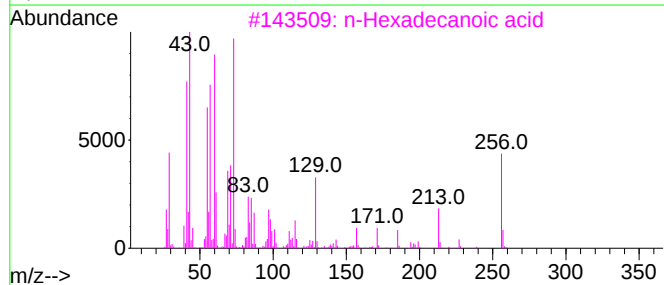
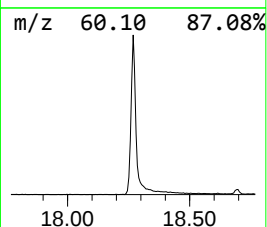
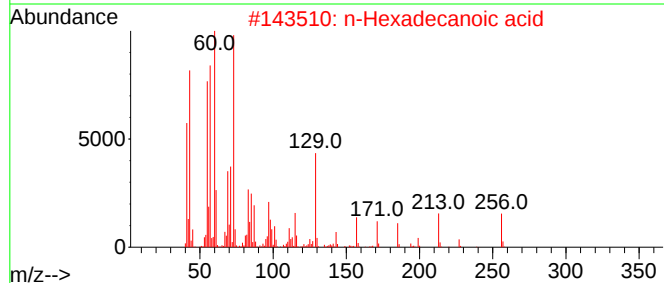
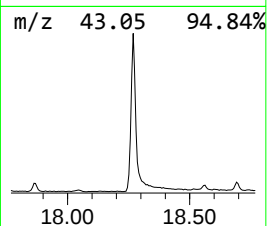
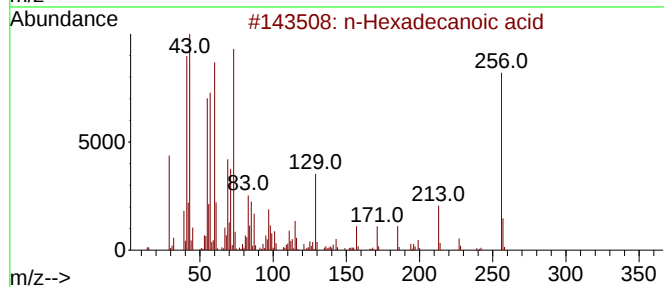
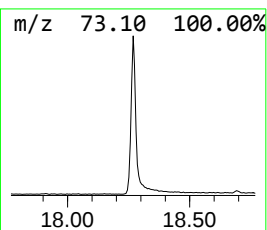
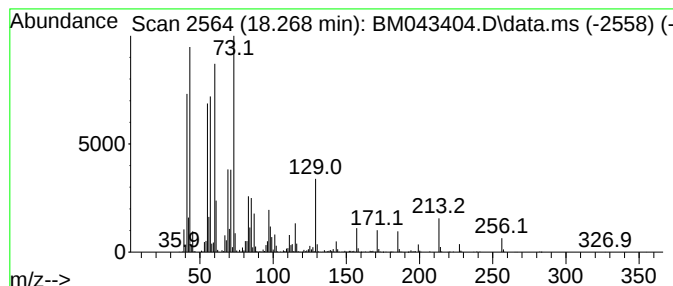
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.268	11.68 ng/ul	2966920	Phenanthrene-d10	17.368

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	93



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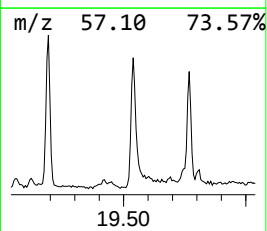
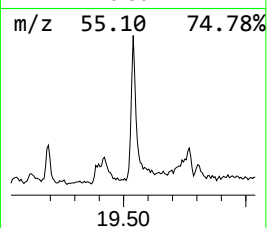
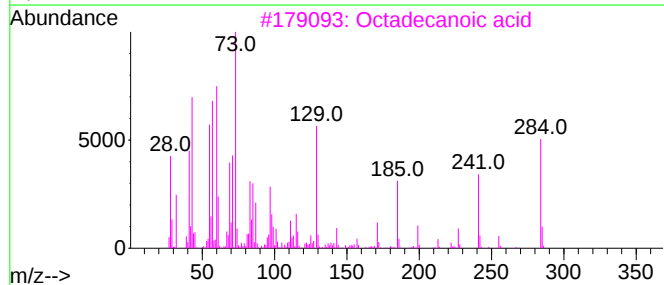
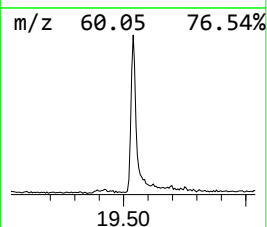
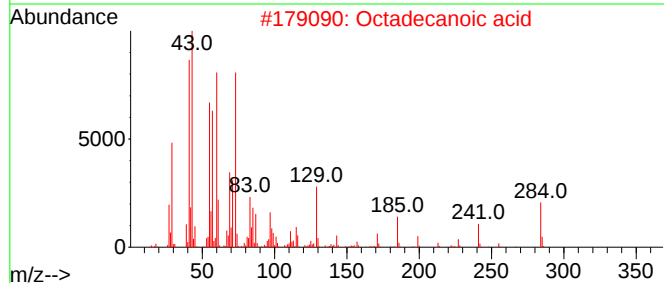
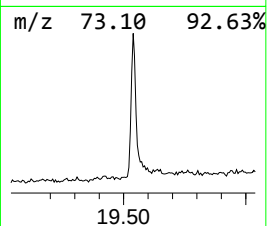
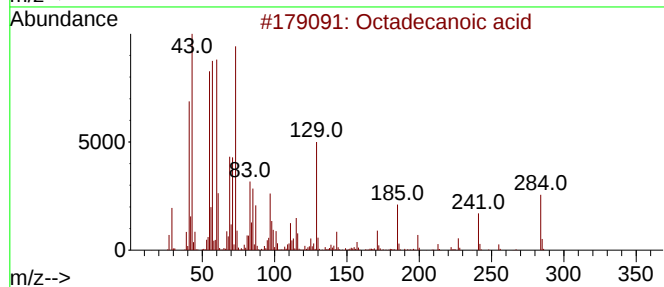
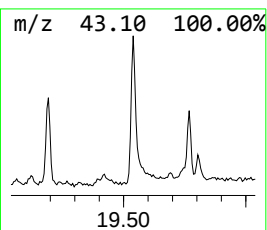
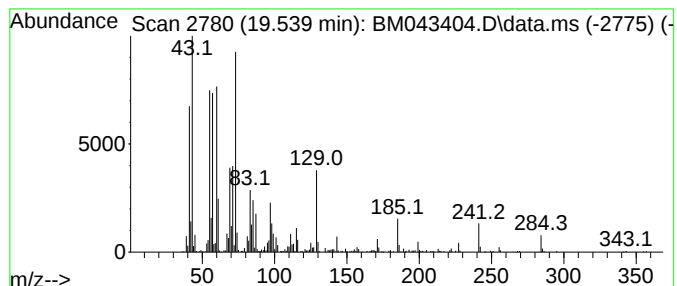
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Octadecanoic acid Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.539	3.07 ng/ul	804281	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	99
5			Octadecanoic acid	284	C18H36O2	000057-11-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043404.D
Acq On : 18 Dec 2023 21:46
Operator : MA/JU
Sample : 05807-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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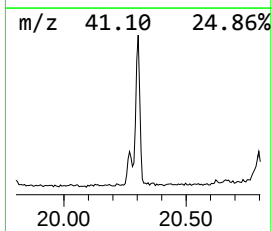
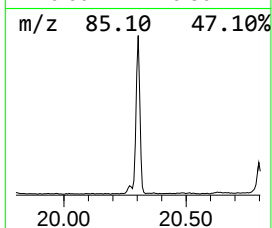
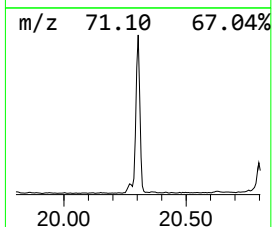
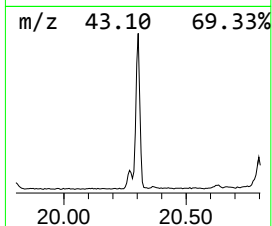
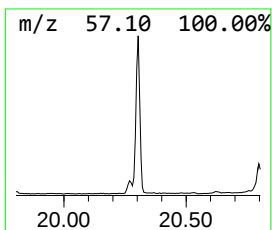
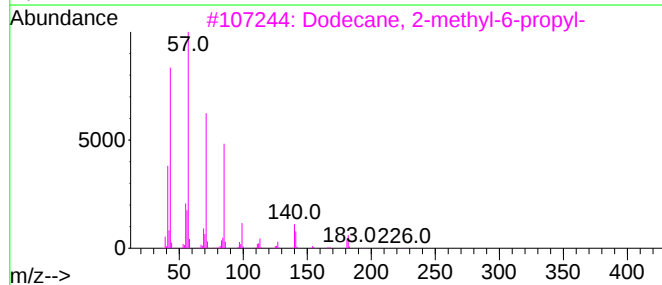
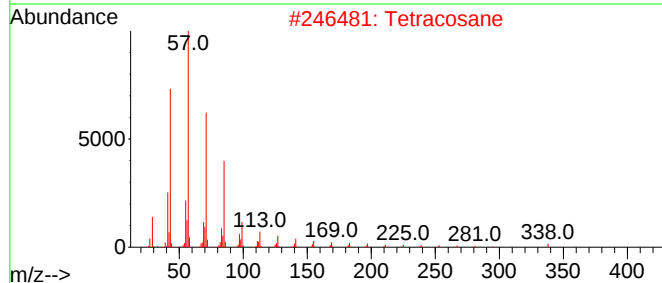
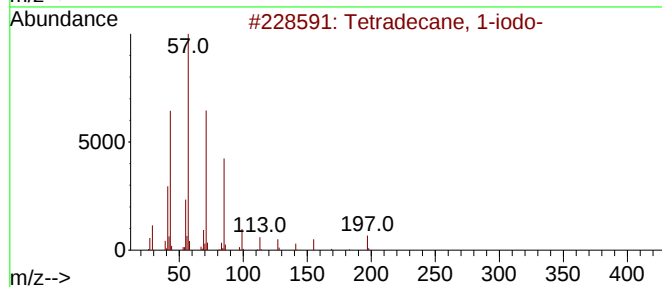
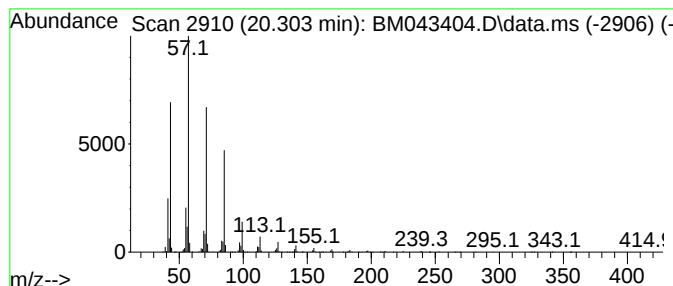
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Tetradecane, 1-iodo- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.303	5.17 ng/ul	1353870	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	91
2			Tetracosane	338	C24H50	000646-31-1	90
3			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	87
4			Heptacosane	380	C27H56	000593-49-7	87
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043404.D
Acq On : 18 Dec 2023 21:46
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Sample : 05807-04
Misc :
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Instrument :
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ClientSampleId :
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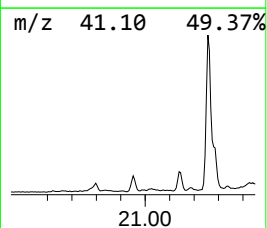
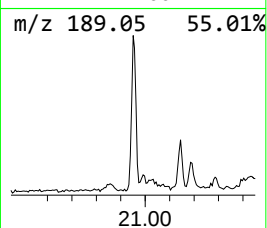
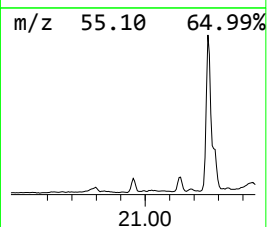
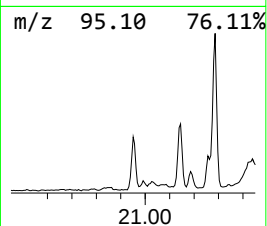
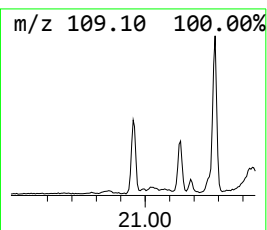
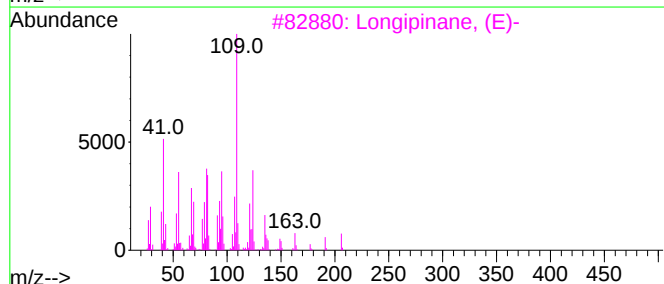
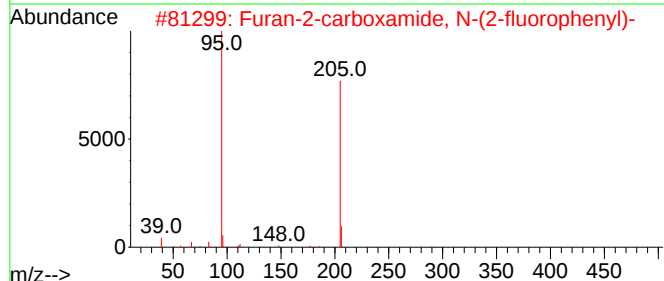
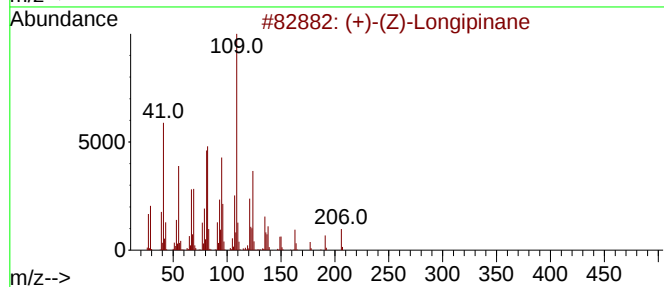
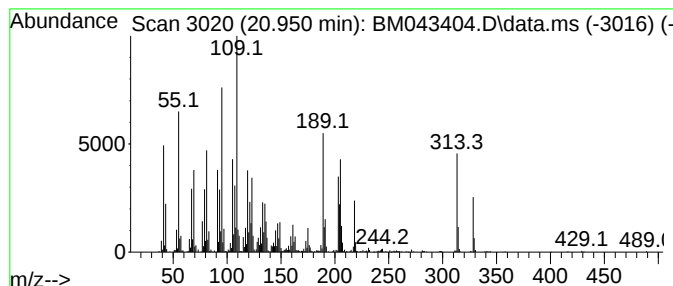
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 unknown-01 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.951	3.95 ng/ul	1033290	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(+)-(Z)-Longipinane			206	C15H26	1000156-12-3	30
2	Furan-2-carboxamide, N-(2-fluoro...			205	C11H8FN02	1000308-20-1	22
3	Longipinane, (E)-			206	C15H26	1000156-14-5	20
4	5-Bromo-4-oxo-4,5,6,7-tetrahydro...			216	C6H5BrN2O2	300574-36-1	18
5	4-(1,3,3-Trimethyl-bicyclo[4.1.0...			206	C14H22O	077143-31-8	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043404.D
Acq On : 18 Dec 2023 21:46
Operator : MA/JU
Sample : 05807-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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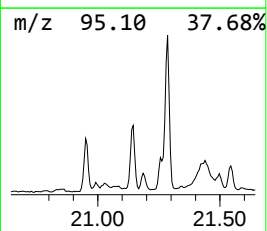
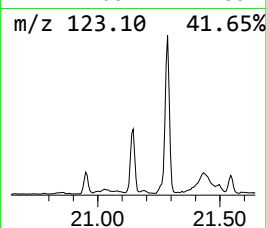
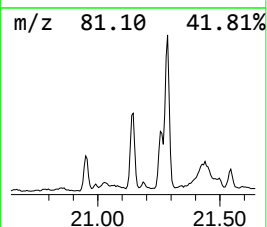
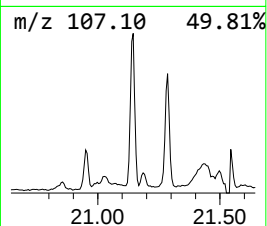
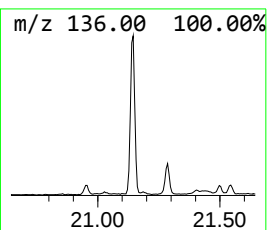
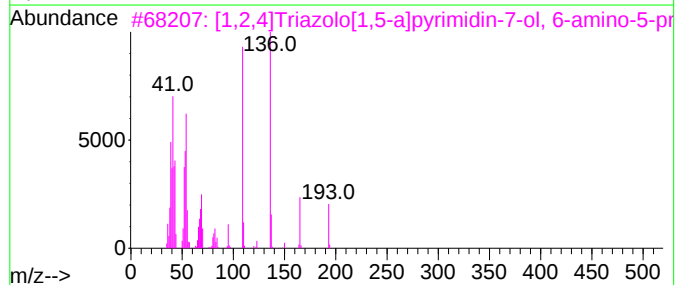
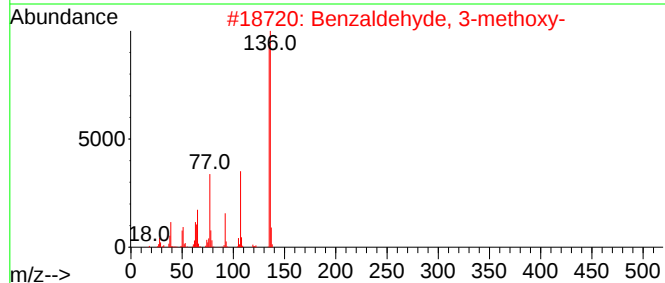
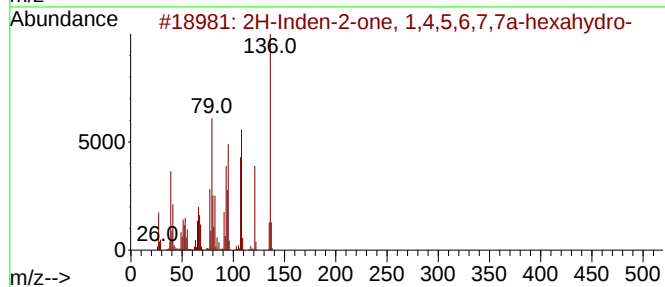
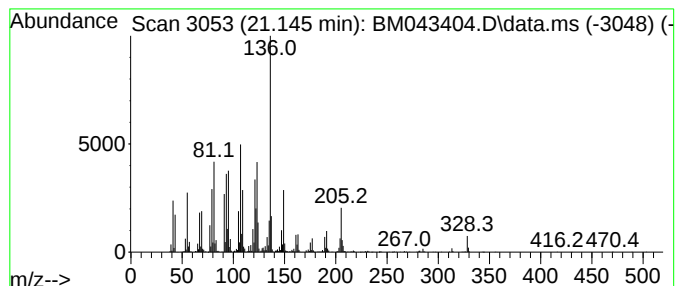
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown-02 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.145	5.81 ng/ul	1521140	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-Inden-2-one, 1,4,5,6,7,7a-hex...	136	C9H12O	039163-29-6	35
2			Benzaldehyde, 3-methoxy-	136	C8H8O2	000591-31-1	35
3			[1,2,4]Triazolo[1,5-a]pyrimidin-...	193	C8H11N5O	1000362-66-7	30
4			Benzenemethanol, 3,5-dimethyl-	136	C9H12O	027129-87-9	25
5			3H-Cyclopenta[c]pyridazin-3-one,...	136	C7H8N2O	1000338-22-1	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043404.D
Acq On : 18 Dec 2023 21:46
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Sample : 05807-04
Misc :
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ClientSampleId :
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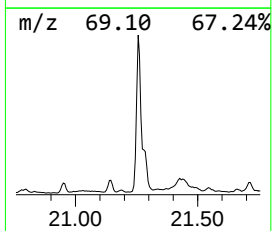
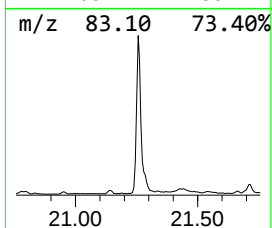
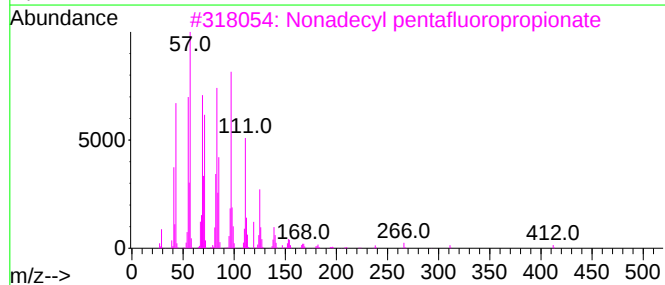
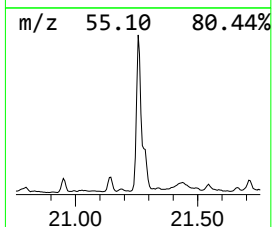
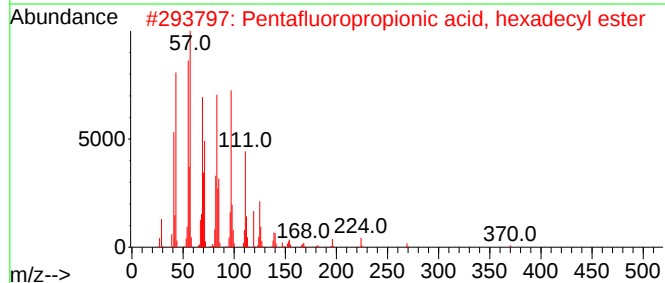
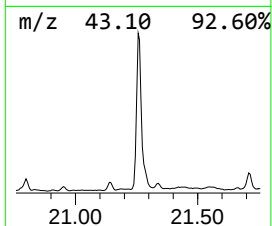
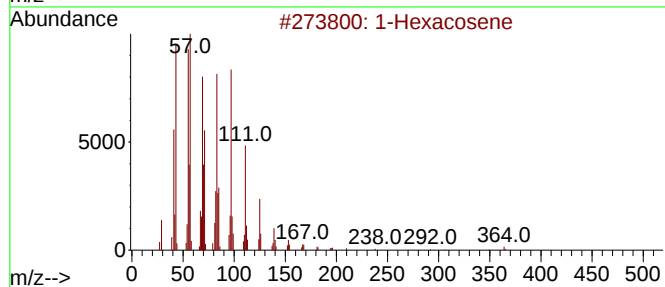
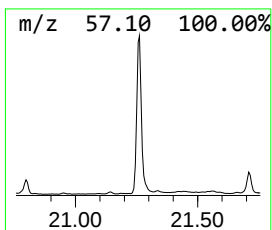
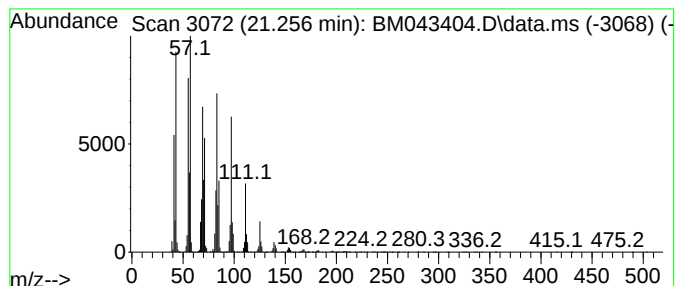
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.256	23.46 ng/ul	6140900	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	94
2	Pentafluoropropionic acid, hexadecyl ester			388	C19H33F5O2	006222-07-7	91
3	Nonadecyl pentafluoropropionate			430	C22H39F5O2	1000351-88-8	91
4	Heptafluorobutyric acid, pentadecyl ester			424	C19H31F7O2	959261-23-5	91
5	Heptafluorobutyric acid, hexadecyl ester			438	C20H33F7O2	006385-15-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043404.D
Acq On : 18 Dec 2023 21:46
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Sample : 05807-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

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ClientSampleId :
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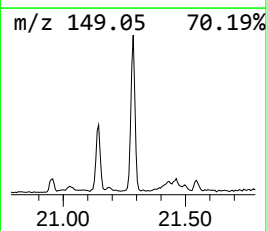
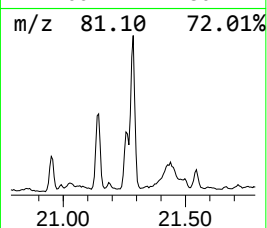
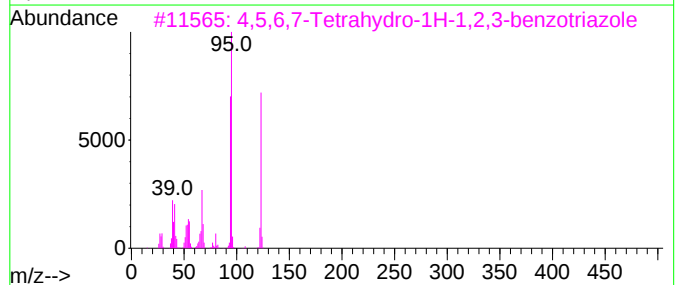
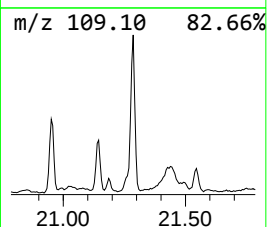
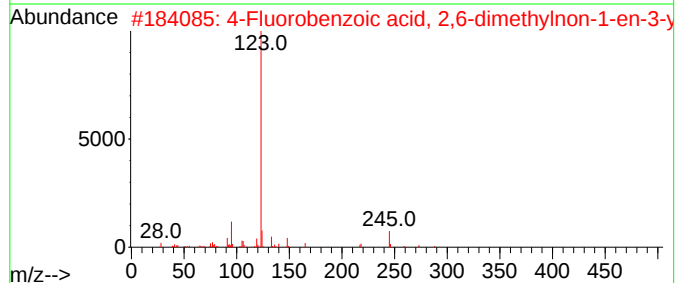
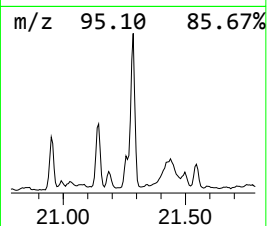
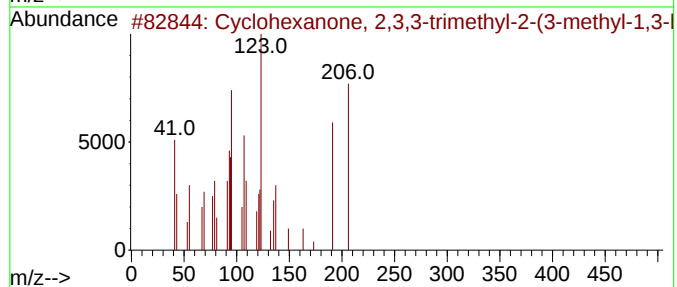
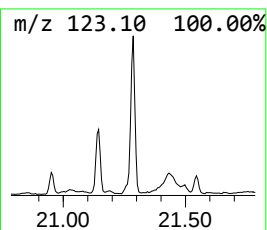
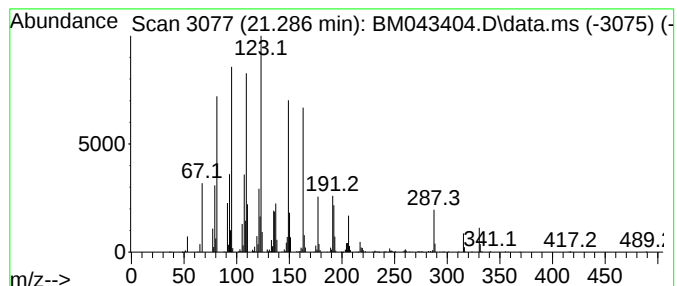
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 unknown-03 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.286	8.30 ng/ul	2172700	Chrysene-d12	21.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 2,3,3-trimethyl-2...	206	C14H22O	069296-91-9	35
2			4-Fluorobenzoic acid, 2,6-dimeth...	288	C18H21FO2	1000299-15-7	27
3			4,5,6,7-Tetrahydro-1H-1,2,3-benz...	123	C6H9N3	006789-99-7	27
4			Phthalic acid, 4-fluorobenzyl pr...	316	C18H17FO4	1010377-74-1	25
5			Cyclohexanone, 2,3,3-trimethyl-2...	206	C14H22O	069296-90-8	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043404.D
Acq On : 18 Dec 2023 21:46
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Sample : 05807-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

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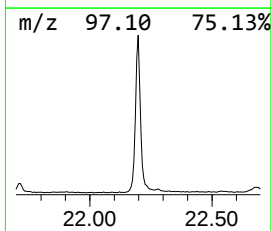
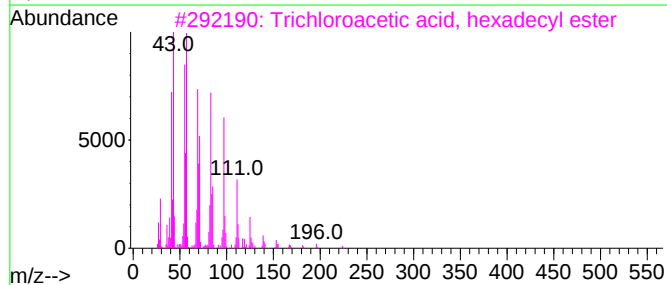
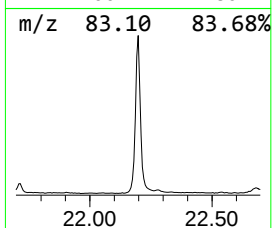
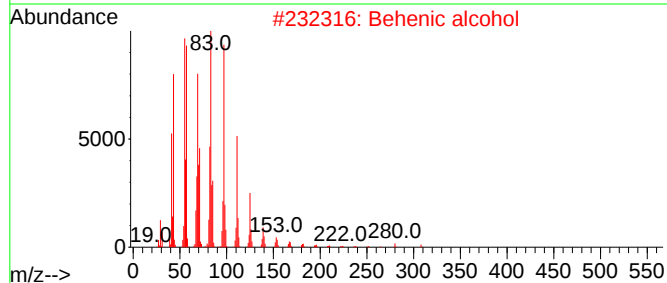
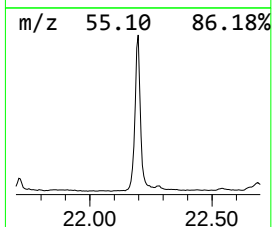
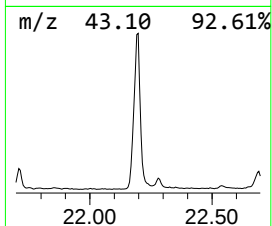
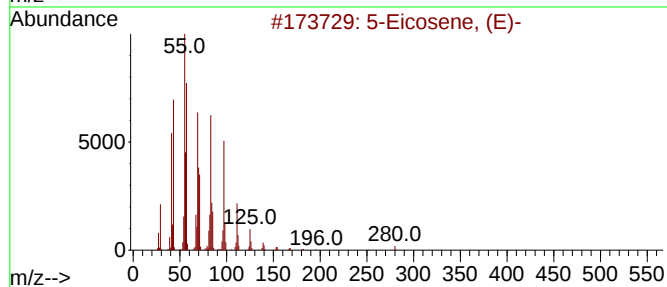
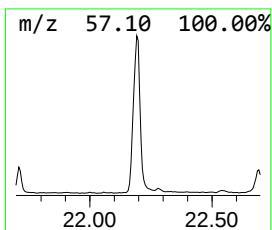
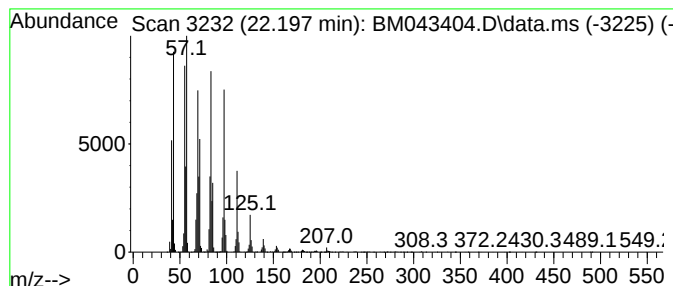
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.197	26.52 ng/ul	6942110	Chrysene-d12	21.539

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Eicosene, (E)-	280	C20H40	074685-30-6	97
2		Behenic alcohol	326	C22H46O	000661-19-8	94
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
4		1-Hexacosene	364	C26H52	018835-33-1	94
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043404.D
Acq On : 18 Dec 2023 21:46
Operator : MA/JU
Sample : 05807-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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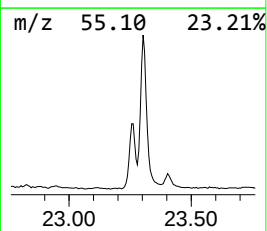
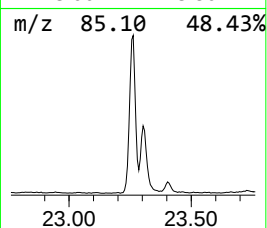
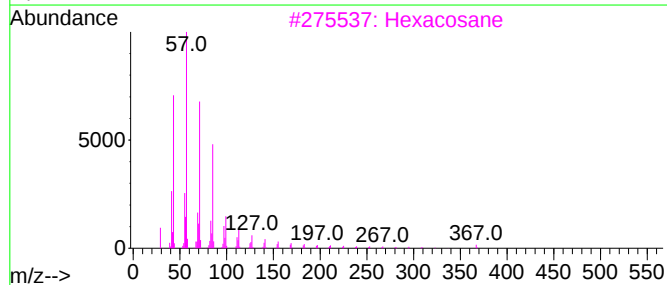
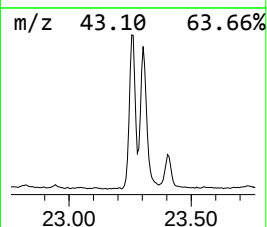
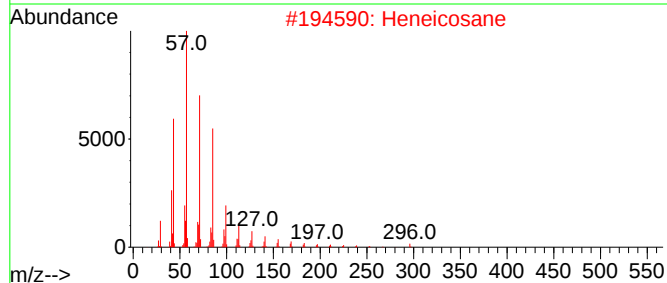
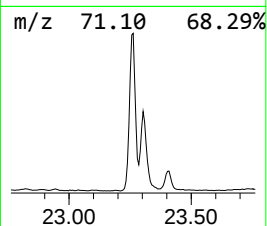
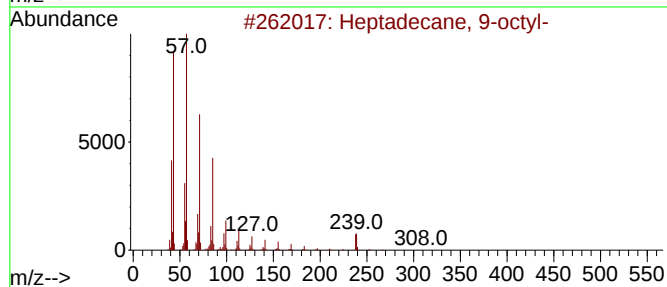
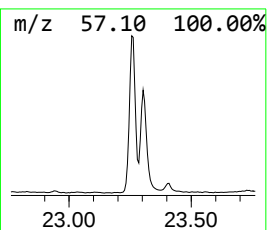
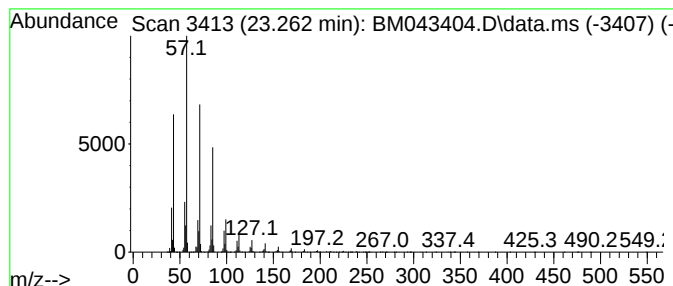
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.262	12.77 ng/ul	3165990	Perylene-d12	23.968

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	92
2		Heneicosane	296	C21H44	000629-94-7	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
5		Tetracosane	338	C24H50	000646-31-1	91



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ClientSampleId :
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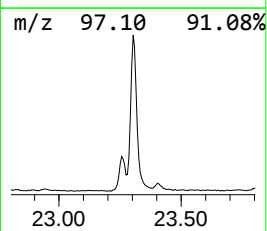
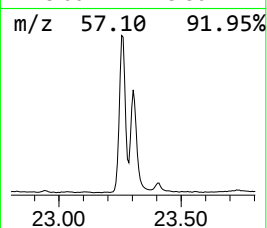
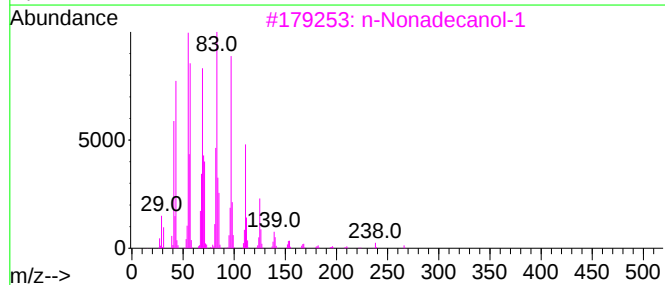
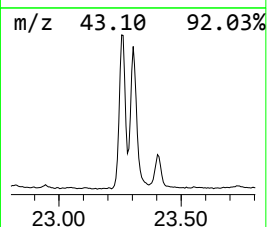
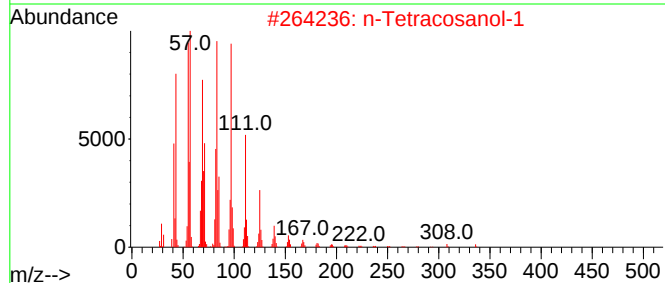
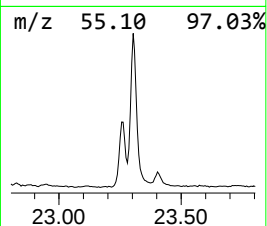
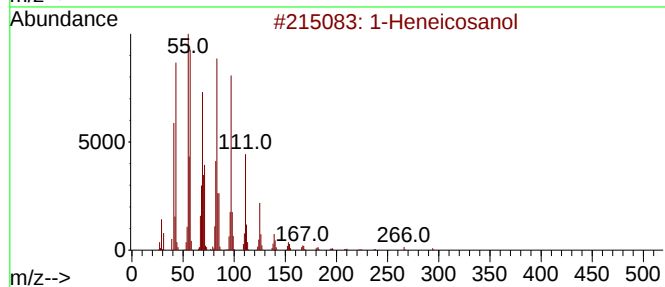
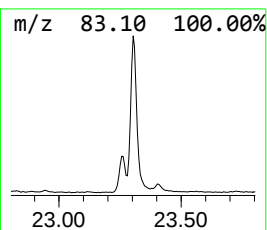
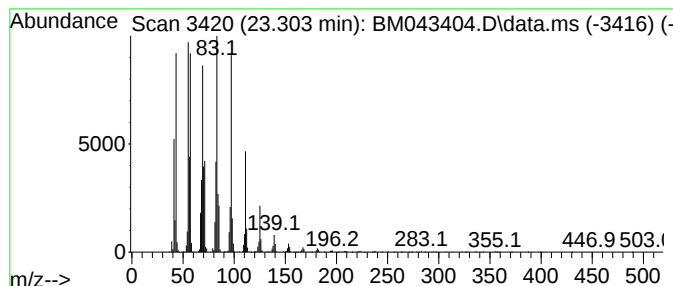
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 1-Heneicosanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.303	18.27 ng/ul	4531610	Perylene-d12	23.968

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Heneicosanol	312	C21H44O	015594-90-8	95
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	91
3		n-Nonadecanol-1	284	C19H40O	001454-84-8	91
4		Cyclotetracosane	336	C24H48	000297-03-0	90
5		1-Hexacosene	364	C26H52	018835-33-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043404.D
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Operator : MA/JU
Sample : 05807-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

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ClientSampleId :
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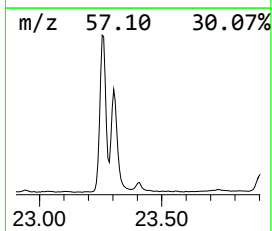
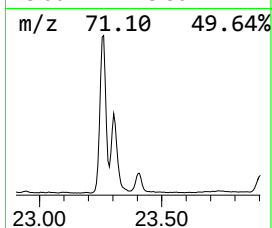
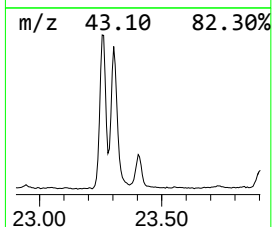
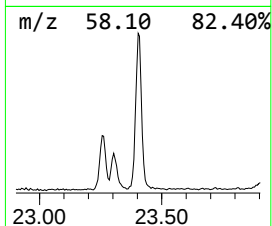
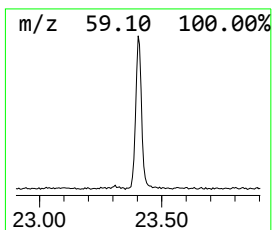
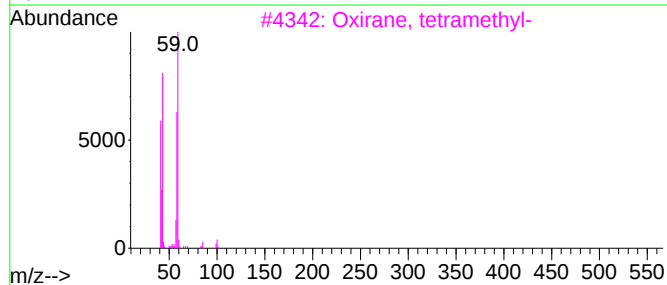
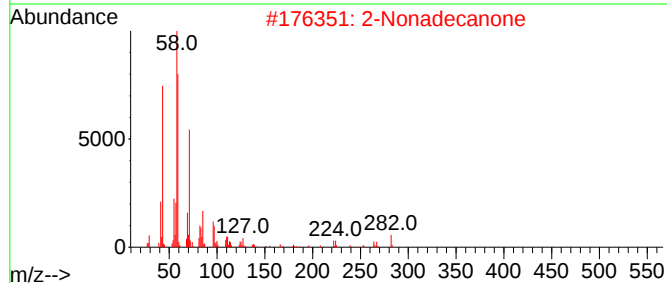
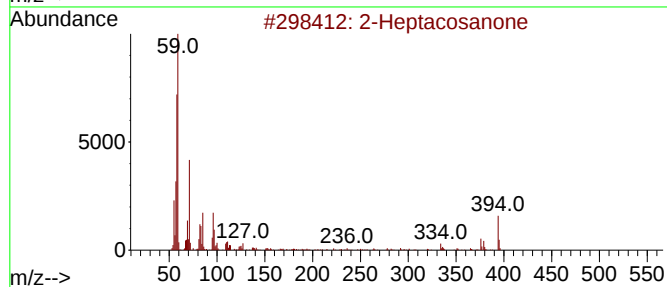
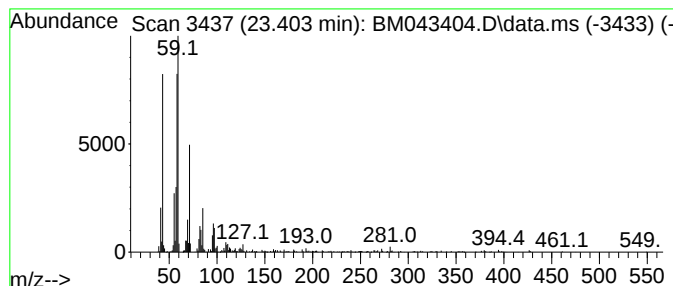
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 2-Heptacosanone Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.403	2.50 ng/ul	620456	Perylene-d12	23.968

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptacosanone	394	C27H54O	007796-19-2	97
2			2-Nonadecanone	282	C19H38O	000629-66-3	64
3			Oxirane, tetramethyl-	100	C6H12O	005076-20-0	52
4			Oxirane, tetramethyl-	100	C6H12O	005076-20-0	50
5			6-Hydroxy-6-methyl-2-heptanone	144	C8H16O2	1000432-37-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
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Misc :
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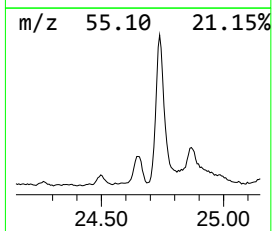
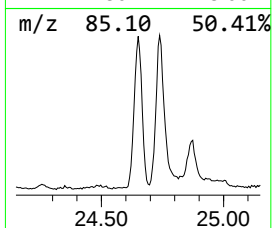
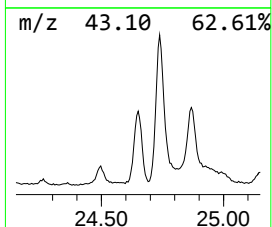
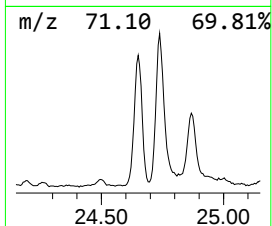
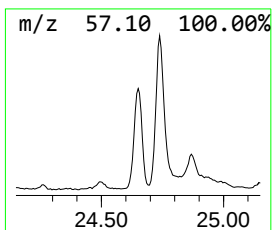
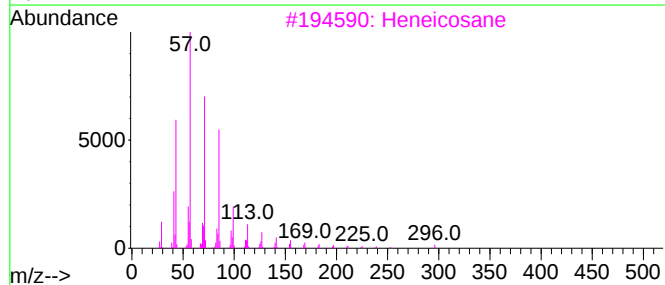
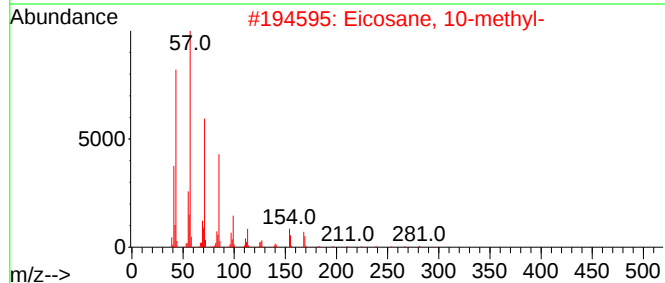
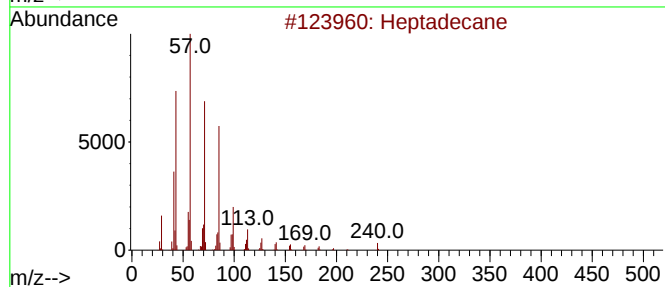
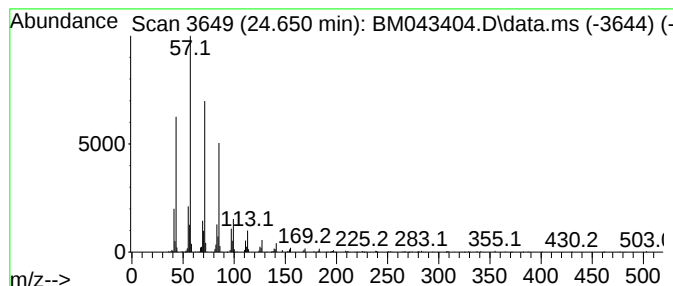
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.650	4.76 ng/ul	1180220	Perylene-d12	23.968

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	94
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
3		Heneicosane	296	C21H44	000629-94-7	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043404.D
Acq On : 18 Dec 2023 21:46
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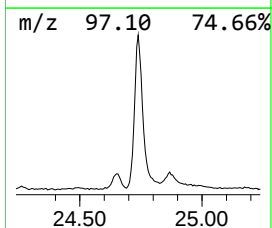
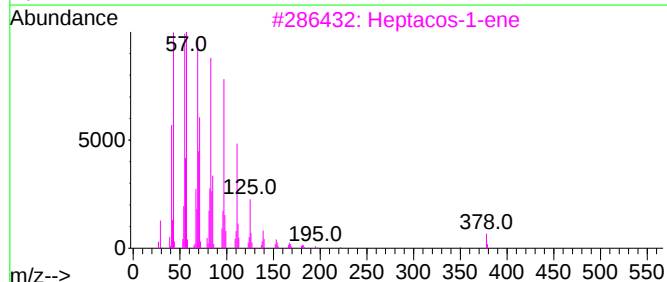
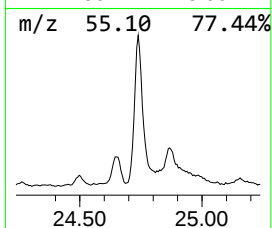
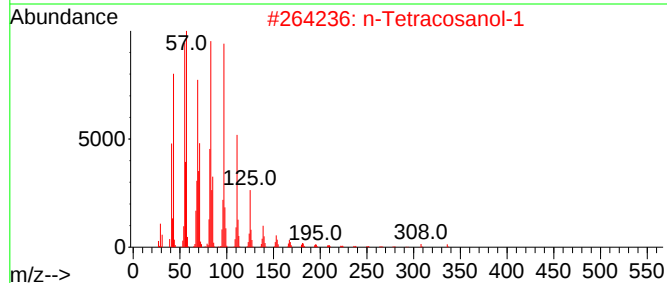
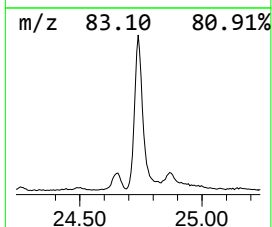
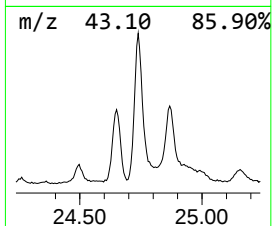
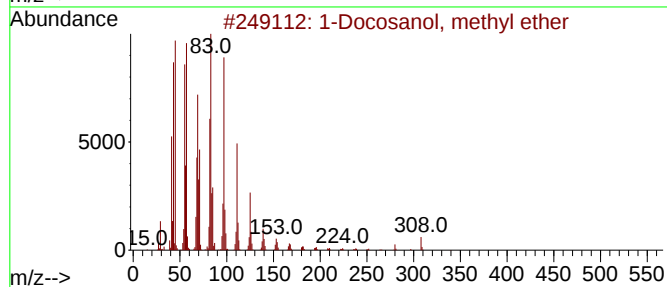
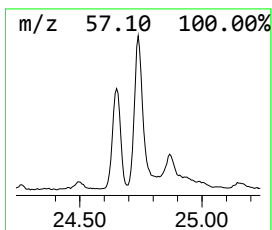
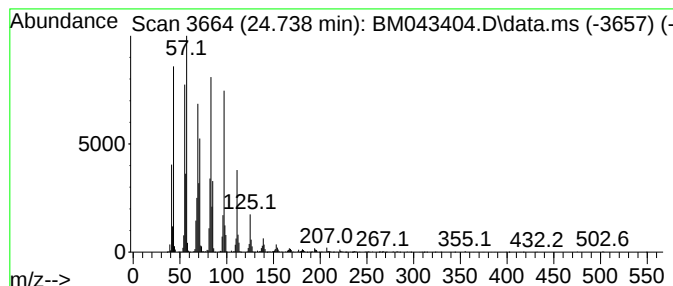
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 1-Docosanol, methyl ether Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.738	17.47 ng/ul	4333740	Perylene-d12	23.968

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Docosanol, methyl ether	340	C23H48O	1000333-91-9	96
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3		Heptacos-1-ene	378	C27H54	015306-27-1	94
4		1-Heneicosanol	312	C21H44O	015594-90-8	93
5		1-Hexacosene	364	C26H52	018835-33-1	91



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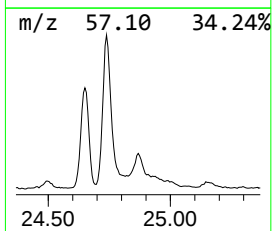
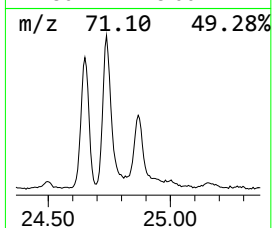
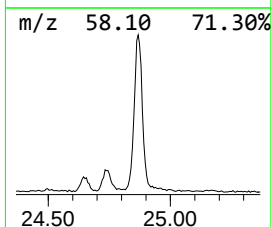
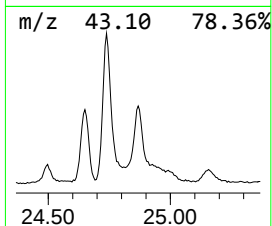
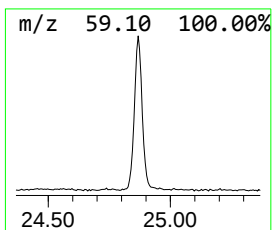
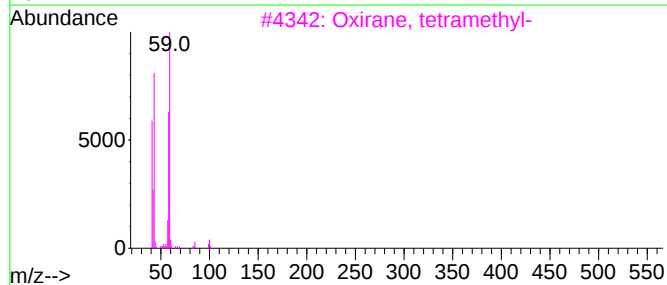
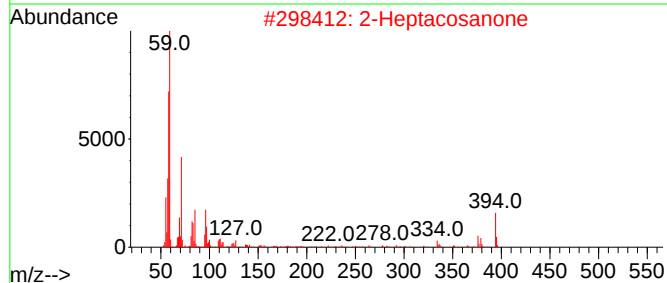
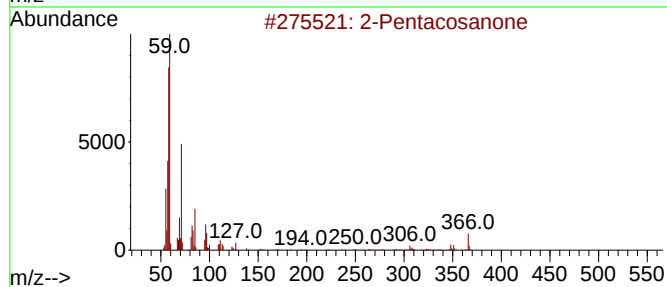
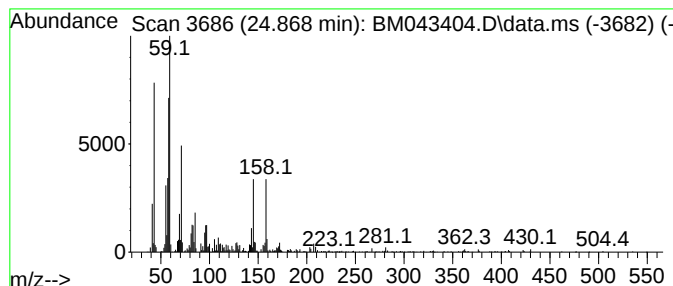
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 2-Pentacosanone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.868	7.69 ng/ul	1906680	Perylene-d12	23.968	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentacosanone	366	C25H50O	075207-54-4	68
2	2-Heptacosanone	394	C27H54O	007796-19-2	64
3	Oxirane, tetramethyl-	100	C6H12O	005076-20-0	46
4	2-Nonadecanone	282	C19H38O	000629-66-3	43
5	2-Nonadecanone	282	C19H38O	000629-66-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
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ClientSampleId :
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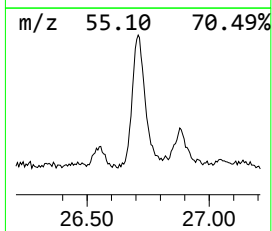
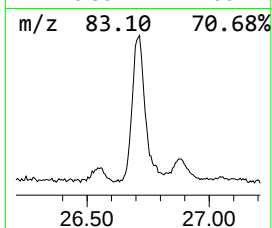
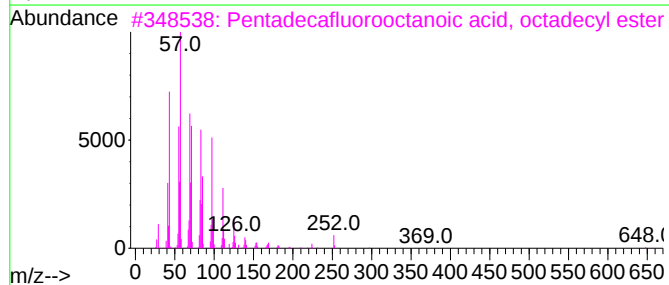
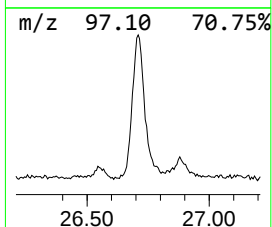
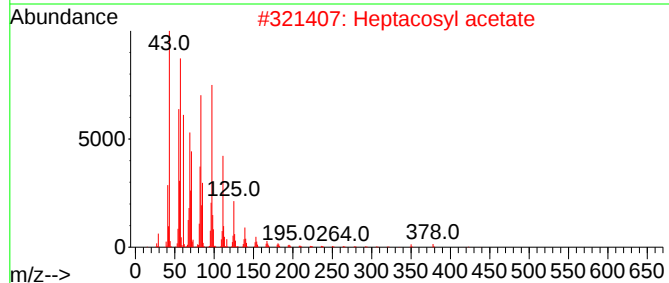
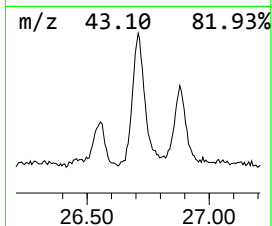
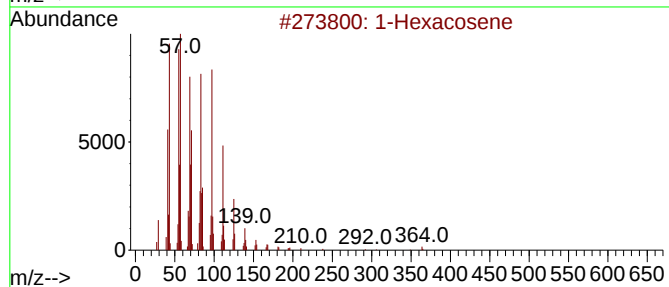
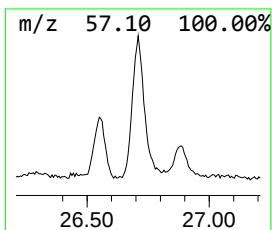
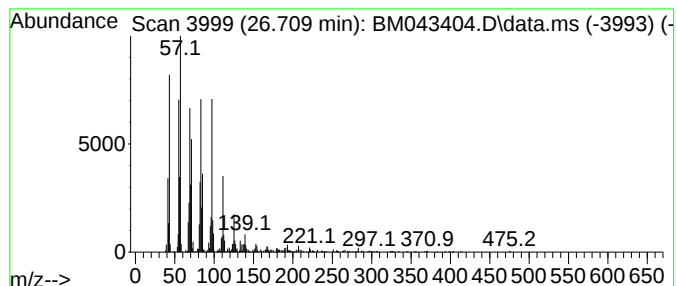
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.709	6.41 ng/ul	1589460	Perylene-d12	23.968

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene		364	C26H52	018835-33-1	95
2	Heptacosyl acetate		438	C29H58O2	1000351-78-2	94
3	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	94
4	n-Tetracosanol-1		354	C24H50O	000506-51-4	93
5	9-Nonadecene		266	C19H38	031035-07-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043404.D
Acq On : 18 Dec 2023 21:46
Operator : MA/JU
Sample : 05807-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AX6

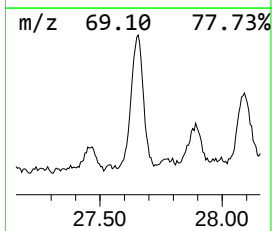
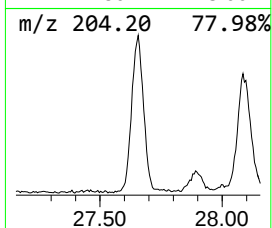
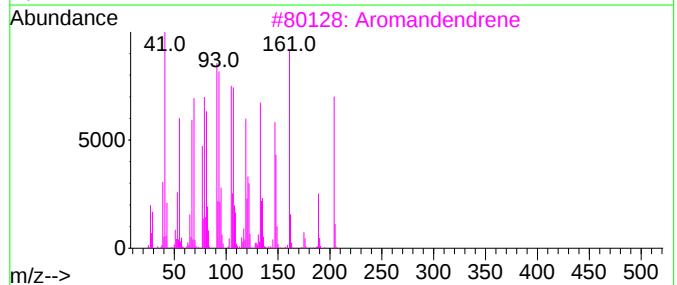
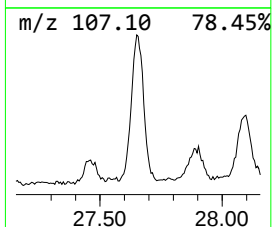
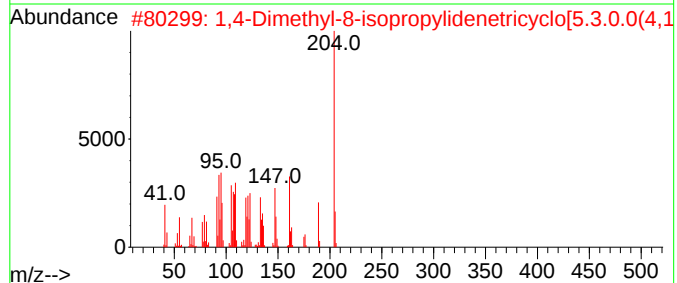
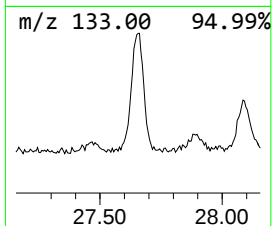
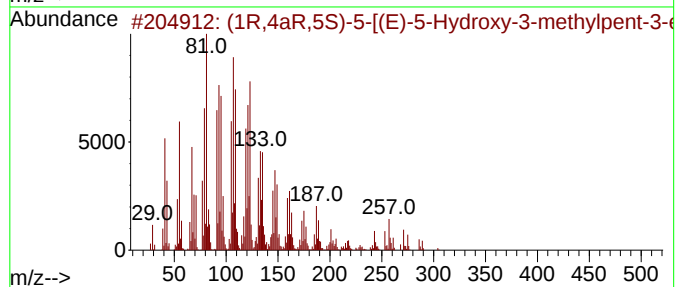
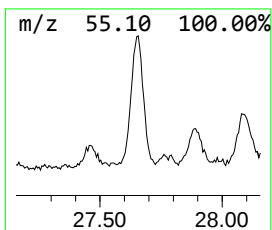
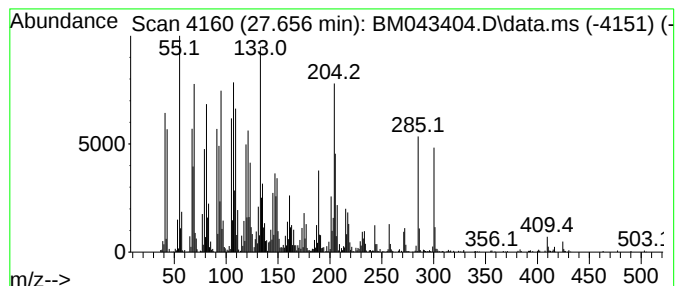
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 (1R,4aR,5S)-5-[(E)-5-Hydrox... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.656	13.66 ng/ul	3387470	Perylene-d12	23.968

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1R,4aR,5S)-5-[(E)-5-Hydroxy-3-m...	304	C20H32O2	1214984-94-7	60		
2	1,4-Dimethyl-8-isopropylidenetri...	204	C15H24	1010140-07-7	53		
3	Aromandendrene	204	C15H24	000489-39-4	46		
4	1H-Cycloprop[e]azulene, decahydr...	204	C15H24	072747-25-2	45		
5	2-Propyn-1-one, 1-[4-(trifluorom...	286	C13H13F3O2Si	1000460-97-4	45		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
Data File : BM043404.D
Acq On : 18 Dec 2023 21:46
Operator : MA/JU
Sample : 05807-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

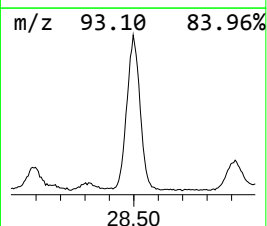
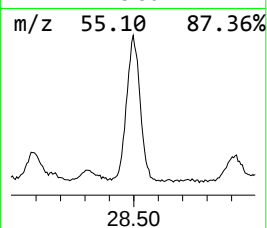
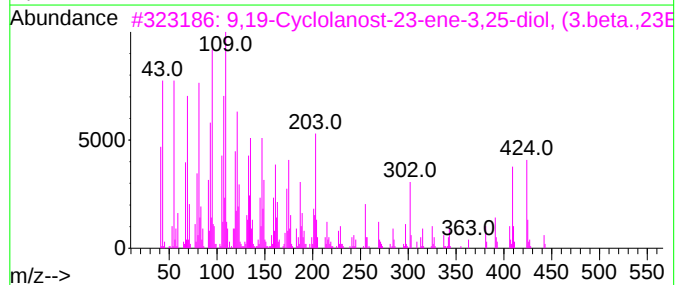
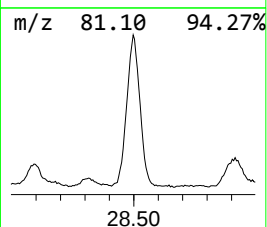
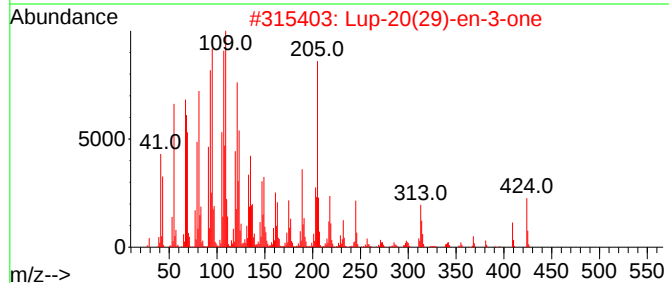
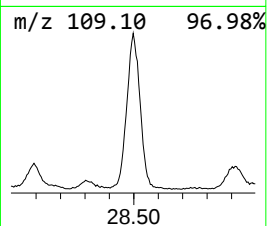
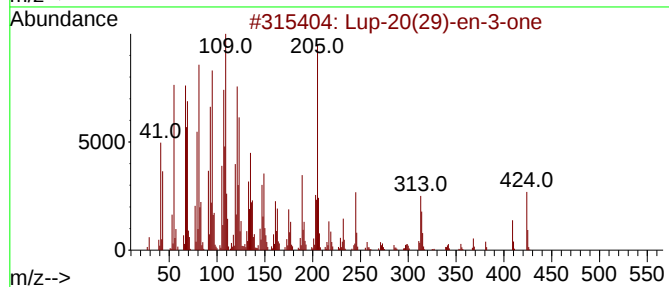
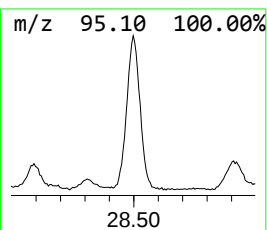
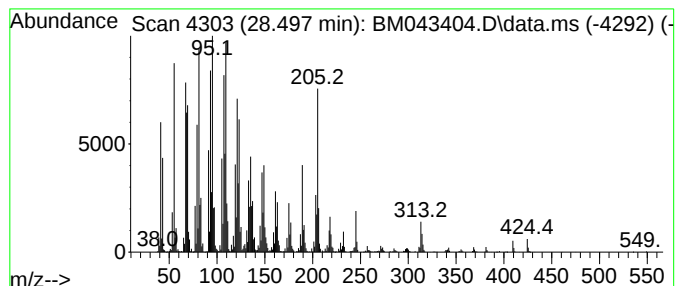
Instrument :
BNA_M
ClientSampleId :
C0AX6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Lup-20(29)-en-3-one Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
28.497	36.85 ng/ul	9138920	Perylene-d12	23.968	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Lup-20(29)-en-3-one	424	C30H48O	001617-70-5	99
2	Lup-20(29)-en-3-one	424	C30H48O	001617-70-5	99
3	9,19-Cyclolanost-23-ene-3,25-dio...	442	C30H50O2	054482-57-4	50
4	But-3-enal, 2-methyl-4-(2,6,6-tr...	206	C14H22O	104900-59-6	49
5	D:C-Friedoolean-8-en-3-one	424	C30H48O	022611-26-3	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121823\
 Data File : BM043404.D
 Acq On : 18 Dec 2023 21:46
 Operator : MA/JU
 Sample : 05807-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AX6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(S)-(+)-1,2-Pro...	3.669	4.2	ng/ul	556243	1	7.992	2629940	20.0
1-Phenoxypropan...	11.551	2.6	ng/ul	505039	2	10.804	3906090	20.0
n-Hexadecanoic ...	18.268	11.7	ng/ul	2966920	4	17.368	5078860	20.0
Octadecanoic acid	19.539	3.1	ng/ul	804281	5	21.539	5235710	20.0
Tetradecane, 1-...	20.303	5.2	ng/ul	1353870	5	21.539	5235710	20.0
unknown-01	20.951	4.0	ng/ul	1033290	5	21.539	5235710	20.0
unknown-02	21.145	5.8	ng/ul	1521140	5	21.539	5235710	20.0
(DEL) Alkane: S...	21.256	23.5	ng/ul	6140900	5	21.539	5235710	20.0
unknown-03	21.286	8.3	ng/ul	2172700	5	21.539	5235710	20.0
(DEL) Alkane: S...	22.197	26.5	ng/ul	6942110	5	21.539	5235710	20.0
(DEL) Alkane: S...	23.262	12.8	ng/ul	3165990	6	23.968	4960040	20.0
1-Heneicosanol	23.303	18.3	ng/ul	4531610	6	23.968	4960040	20.0
2-Heptacosanone	23.403	2.5	ng/ul	620456	6	23.968	4960040	20.0
(DEL) Alkane: S...	24.650	4.8	ng/ul	1180220	6	23.968	4960040	20.0
1-Docosanol, me...	24.738	17.5	ng/ul	4333740	6	23.968	4960040	20.0
2-Pentacosanone	24.868	7.7	ng/ul	1906680	6	23.968	4960040	20.0
(DEL) Alkane: S...	26.709	6.4	ng/ul	1589460	6	23.968	4960040	20.0
(1R,4aR,5S)-5-[...	27.656	13.7	ng/ul	3387470	6	23.968	4960040	20.0
Lup-20(29)-en-3...	28.497	36.9	ng/ul	9138920	6	23.968	4960040	20.0