

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029801.D
 Acq On : 15 Feb 2024 10:40
 Operator : MA/JU
 Sample : P1329-14
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FR5

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_N\Methods\SFAM-EPA-BN020724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN029801.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.322	36	40	46	rVB	29073	42969	1.33%	0.102%
2	3.734	106	110	124	rBV2	228516	409674	12.67%	0.969%
3	3.846	124	129	134	rVV	124320	159368	4.93%	0.377%
4	3.917	138	141	146	rVB	20148	24061	0.74%	0.057%
5	4.052	161	164	172	rVB	19272	30968	0.96%	0.073%
6	4.228	189	194	200	rBV9	10399	18256	0.56%	0.043%
7	4.617	256	260	266	rVB2	25757	36777	1.14%	0.087%
8	4.969	315	320	323	rBV	14497	20048	0.62%	0.047%
9	5.075	334	338	342	rBV2	12580	18824	0.58%	0.045%
10	7.040	663	672	687	rVV	505105	858736	26.56%	2.031%
11	7.211	695	701	712	rVV	431823	689045	21.31%	1.630%
12	7.399	724	733	743	rVV	529681	865115	26.76%	2.046%
13	7.493	743	749	759	rVV5	21640	48393	1.50%	0.114%
14	7.869	802	813	820	rBV	723119	1140434	35.27%	2.698%
15	8.581	927	934	946	rBV2	175364	302498	9.36%	0.716%
16	8.699	948	954	960	rBV	71030	119372	3.69%	0.282%
17	9.034	1003	1011	1018	rBV	523622	872699	26.99%	2.064%
18	9.093	1018	1021	1027	rVB	17924	26909	0.83%	0.064%
19	9.428	1072	1078	1085	rBV	16882	33205	1.03%	0.079%
20	9.752	1123	1133	1140	rBV	427961	743065	22.98%	1.758%
21	9.905	1155	1159	1164	rVV5	12254	24097	0.75%	0.057%
22	10.110	1188	1194	1201	rVB5	12987	40118	1.24%	0.095%
23	10.287	1217	1224	1234	rVV	589157	1006368	31.12%	2.380%
24	10.663	1276	1288	1296	rBV	912636	1644931	50.87%	3.891%
25	10.816	1304	1314	1324	rBV	364671	704906	21.80%	1.667%
26	11.057	1349	1355	1358	rBV6	6214	12469	0.39%	0.029%
27	11.140	1364	1369	1375	rVB8	8713	17524	0.54%	0.041%
28	11.210	1375	1381	1385	rBV8	8790	19620	0.61%	0.046%
29	11.328	1396	1401	1404	rBV7	8504	16751	0.52%	0.040%
30	11.510	1427	1432	1437	rVB7	15073	30052	0.93%	0.071%
31	11.587	1439	1445	1451	rBV9	18412	36426	1.13%	0.086%
32	11.693	1458	1463	1467	rBV4	17625	32086	0.99%	0.076%
33	11.857	1484	1491	1499	rBV6	26924	58377	1.81%	0.138%
34	12.093	1526	1531	1536	rVV	57957	88526	2.74%	0.209%
35	12.263	1556	1560	1563	rVB5	8062	12840	0.40%	0.030%
36	12.581	1611	1614	1619	rVV4	21656	32573	1.01%	0.077%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
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37	12.728	1632	1639	1643	rBV8	11714	19279	0.60%	0.046%
38	12.769	1643	1646	1654	rVB9	9580	20601	0.64%	0.049%
39	12.840	1654	1658	1661	rBV5	12958	21036	0.65%	0.050%
40	12.998	1681	1685	1688	rBV4	14198	23718	0.73%	0.056%
41	13.051	1690	1694	1699	rVV3	24075	37494	1.16%	0.089%
42	13.293	1731	1735	1738	rVV5	13888	24520	0.76%	0.058%
43	13.340	1738	1743	1750	rVV	92374	145018	4.49%	0.343%
44	13.416	1750	1756	1760	rVV2	70543	127166	3.93%	0.301%
45	13.451	1760	1762	1767	rVV4	20313	32244	1.00%	0.076%
46	13.504	1767	1771	1775	rVB6	12297	19328	0.60%	0.046%
47	13.675	1795	1800	1803	rVV6	8521	17259	0.53%	0.041%
48	13.934	1837	1844	1849	rBV	1145049	1566288	48.44%	3.705%
49	13.998	1852	1855	1858	rVV2	27727	33466	1.04%	0.079%
50	14.040	1858	1862	1869	rVB5	20462	32590	1.01%	0.077%
51	14.204	1880	1890	1903	rBV	1267455	1888109	58.39%	4.466%
52	14.416	1920	1926	1931	rBV	108585	145632	4.50%	0.344%
53	14.510	1933	1942	1951	rVV	1277302	1936306	59.89%	4.580%
54	14.722	1972	1978	1993	rBV	452476	757016	23.41%	1.791%
55	14.881	1999	2005	2009	rBV6	31554	64984	2.01%	0.154%
56	15.034	2028	2031	2036	rVB2	19151	27758	0.86%	0.066%
57	15.104	2040	2043	2046	rBV3	11177	16605	0.51%	0.039%
58	15.375	2084	2089	2094	rVB	107723	142427	4.40%	0.337%
59	15.510	2101	2112	2118	rBV	1577712	2307779	71.37%	5.459%
60	15.575	2119	2123	2127	rVV2	40643	64322	1.99%	0.152%
61	15.634	2127	2133	2145	rVB	418231	625569	19.35%	1.480%
62	15.775	2145	2157	2162	rBV2	38697	93370	2.89%	0.221%
63	15.934	2180	2184	2188	rBV4	14513	21254	0.66%	0.050%
64	15.992	2190	2194	2197	rVB5	14803	22084	0.68%	0.052%
65	16.239	2231	2236	2243	rBV	118276	206795	6.40%	0.489%
66	16.816	2330	2334	2337	rBV2	30017	39913	1.23%	0.094%
67	17.034	2367	2371	2376	rVV	118117	158188	4.89%	0.374%
68	17.081	2376	2379	2387	rVB2	42323	73736	2.28%	0.174%
69	17.263	2402	2410	2416	rBV	1554083	2241693	69.33%	5.302%
70	17.304	2416	2417	2421	rVV	41659	45348	1.40%	0.107%
71	17.363	2421	2427	2437	rVV	1480678	2156444	66.69%	5.101%
72	17.463	2438	2444	2450	rVV9	29992	68980	2.13%	0.163%
73	17.575	2459	2463	2469	rBV6	14706	22908	0.71%	0.054%
74	17.663	2473	2478	2489	rVV	333835	527492	16.31%	1.248%
75	17.775	2493	2497	2502	rVB	100493	128769	3.98%	0.305%
76	17.951	2523	2527	2532	rVB2	31543	47164	1.46%	0.112%

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77	18.051	2539	2544	2550	rBV6	39457	78126	2.42%	0.185%
78	18.116	2552	2555	2558	rVV4	15870	18610	0.58%	0.044%
79	18.181	2560	2566	2582	rBV	767892	1126362	34.84%	2.664%
80	18.475	2612	2616	2625	rBV4	111028	232092	7.18%	0.549%
81	18.610	2635	2639	2643	rBV	294014	328331	10.15%	0.777%
82	18.651	2643	2646	2650	rVB2	27905	36474	1.13%	0.086%
83	18.845	2676	2679	2683	rBV6	14774	24466	0.76%	0.058%
84	18.980	2699	2702	2707	rVB3	21617	26881	0.83%	0.064%
85	19.110	2720	2724	2728	rBV2	88468	109624	3.39%	0.259%
86	19.328	2753	2761	2772	rVB	191133	383809	11.87%	0.908%
87	19.463	2779	2784	2793	rBV	343096	484644	14.99%	1.146%
88	19.663	2812	2818	2827	rBV2	2157221	3233349	100.00%	7.648%
89	20.233	2912	2915	2918	rVB	73843	80394	2.49%	0.190%
90	20.727	2996	2999	3003	rVB2	82269	91966	2.84%	0.218%
91	20.945	3033	3036	3042	rVB2	89677	110295	3.41%	0.261%
92	21.192	3074	3078	3093	rVB	691505	975100	30.16%	2.306%
93	21.463	3118	3124	3128	rBV	1834052	2442858	75.55%	5.778%
94	21.645	3152	3155	3158	rVB	94140	102927	3.18%	0.243%
95	22.104	3230	3233	3242	rVB2	113167	221373	6.85%	0.524%
96	23.151	3408	3411	3416	rVB	204645	303510	9.39%	0.718%
97	23.680	3494	3501	3513	rVB	1330128	2699369	83.49%	6.385%
98	23.833	3520	3527	3534	rVB	1079448	2214358	68.48%	5.238%
99	24.504	3636	3641	3648	rVB	192490	379437	11.74%	0.897%
100	24.592	3652	3656	3668	rVB3	150181	384220	11.88%	0.909%

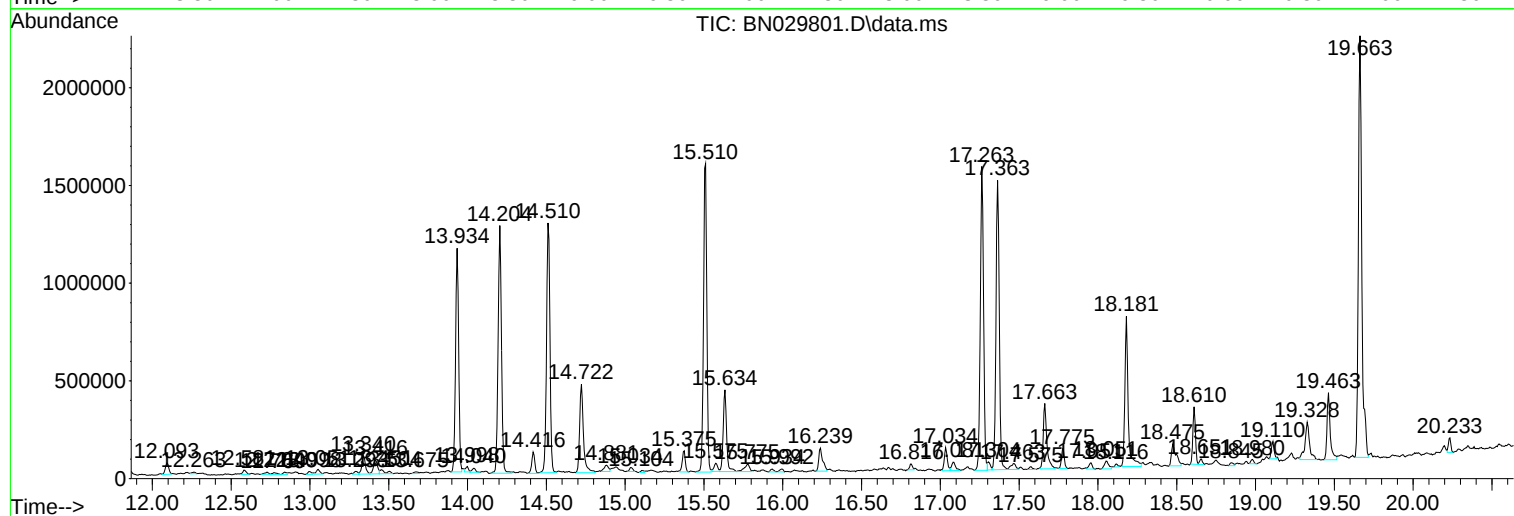
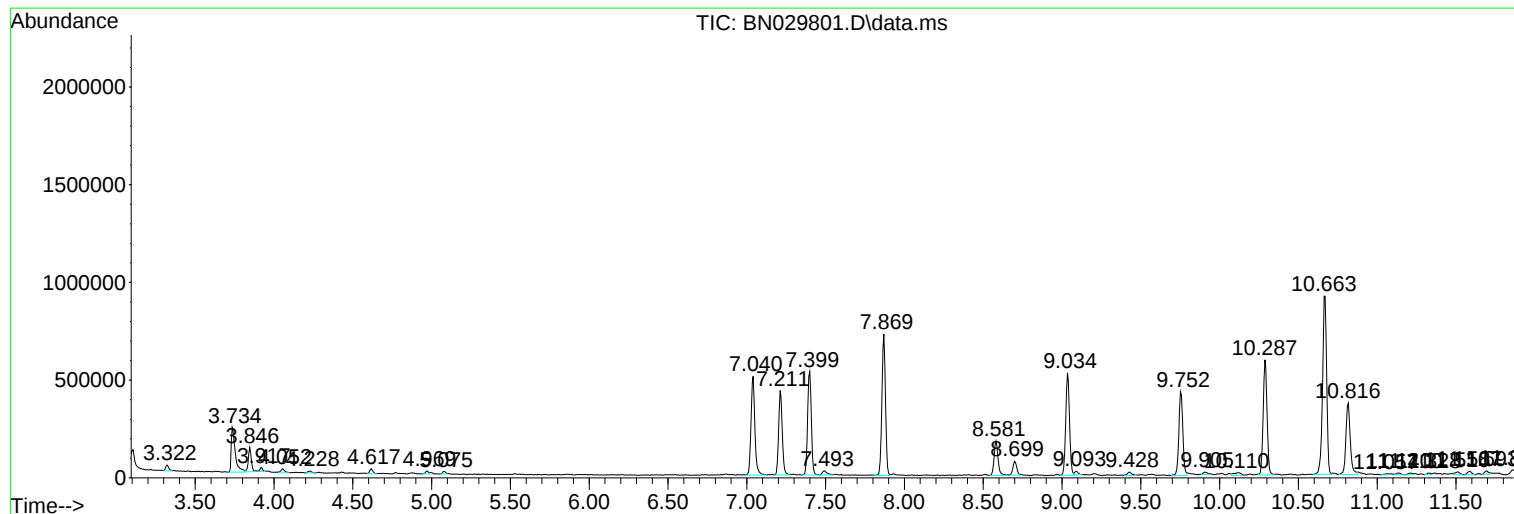
Sum of corrected areas: 42277307

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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



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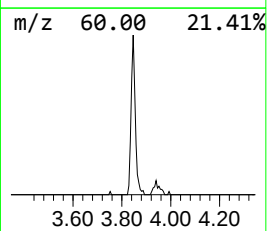
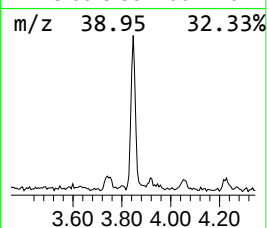
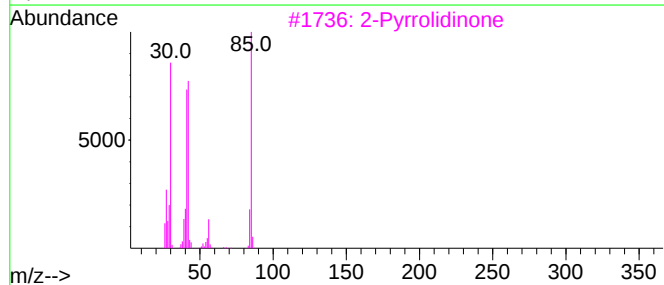
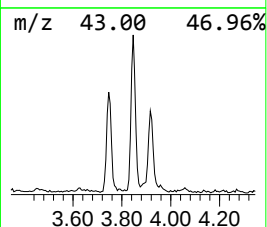
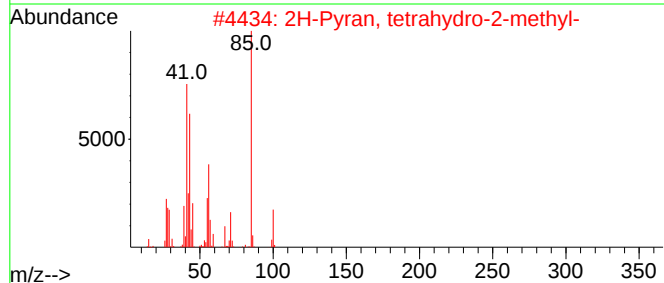
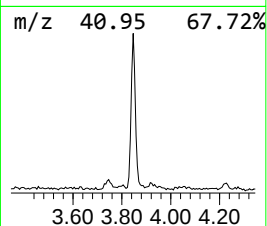
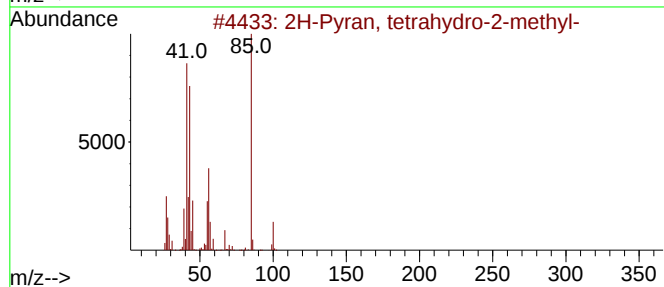
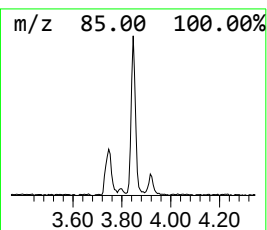
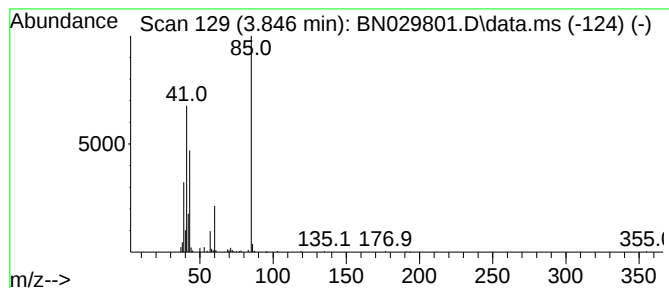
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.846	2.79 ng/ul	159368	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Pyran, tetrahydro-2-methyl-			100	C6H12O	010141-72-7	38
2	2H-Pyran, tetrahydro-2-methyl-			100	C6H12O	010141-72-7	38
3	2-Pyrrolidinone			85	C4H7NO	000616-45-5	33
4	n-Butyl nitrite			103	C4H9NO2	000544-16-1	12
5	2-Pyrrolidinone			85	C4H7NO	000616-45-5	9



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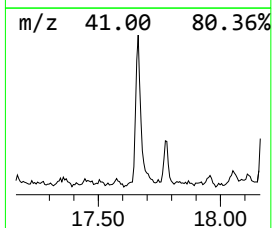
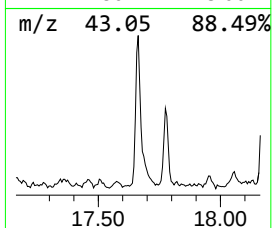
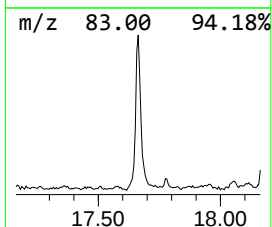
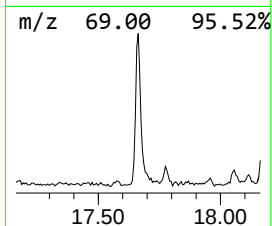
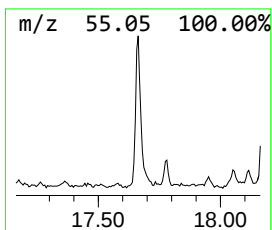
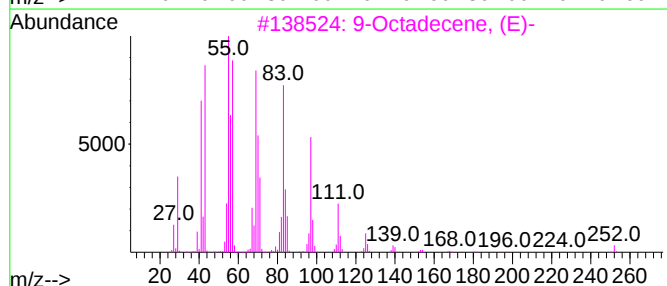
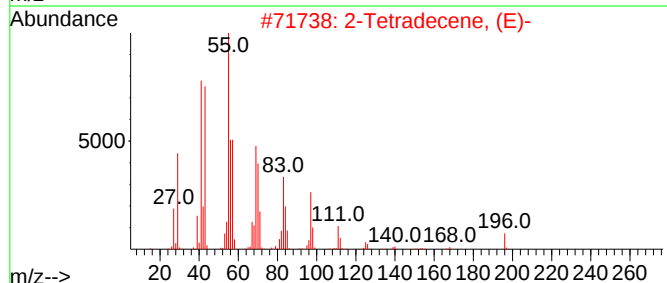
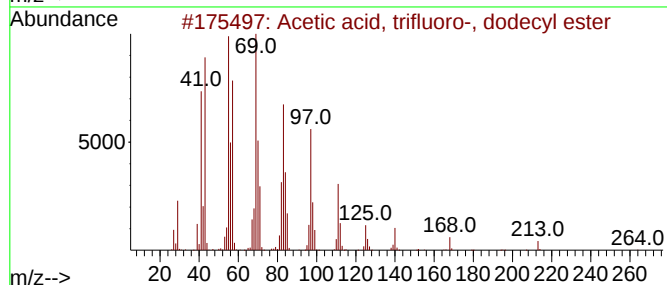
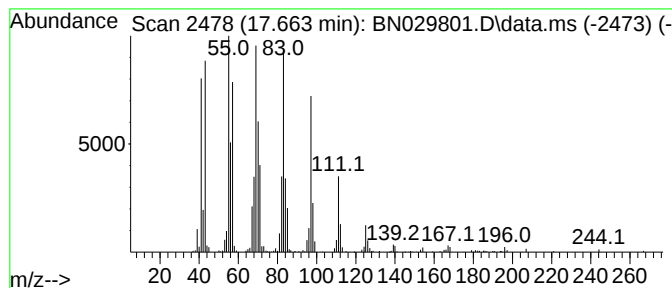
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Acetic acid, trifluoro-, do... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.663	4.71 ng/ul	527492	Phenanthrene-d10	17.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, trifluoro-, dodecyl...	282	C14H25F3O2	006222-00-0	94
2			2-Tetradecene, (E)-	196	C14H28	035953-54-9	93
3			9-Octadecene, (E)-	252	C18H36	007206-25-9	91
4			9-Eicosene, (E)-	280	C20H40	074685-29-3	91
5			5-Octadecene, (E)-	252	C18H36	007206-21-5	91



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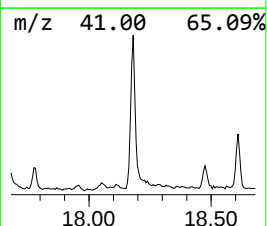
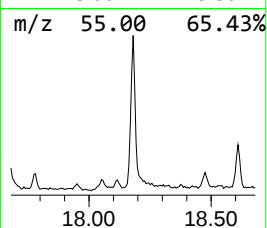
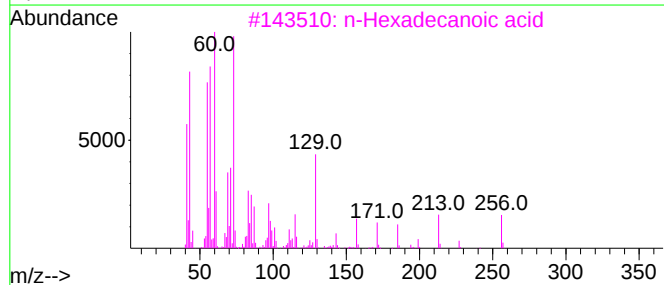
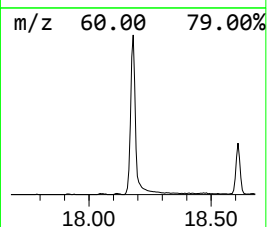
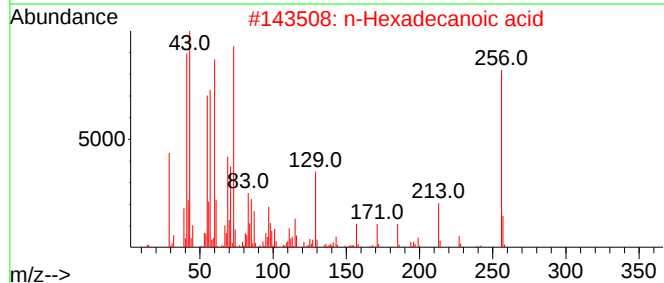
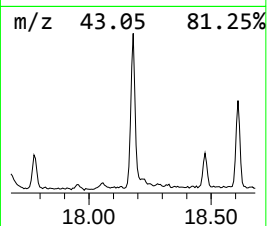
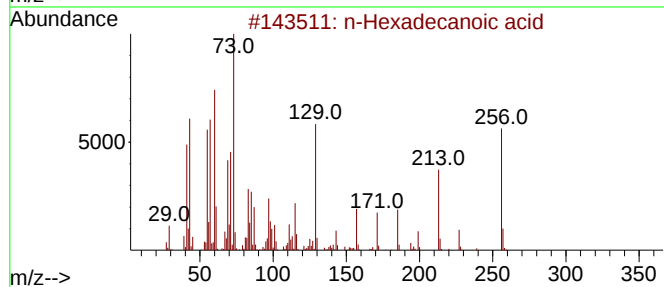
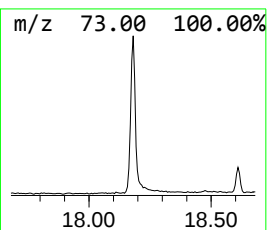
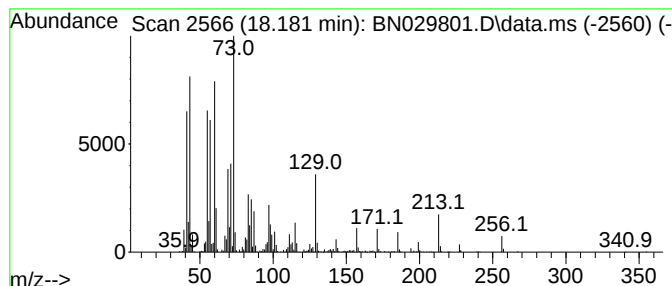
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.180	10.05 ng/ul	1126360	Phenanthrene-d10	17.263

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



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Data File : BN029801.D
Acq On : 15 Feb 2024 10:40
Operator : MA/JU
Sample : P1329-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

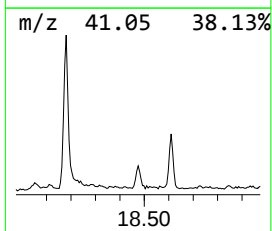
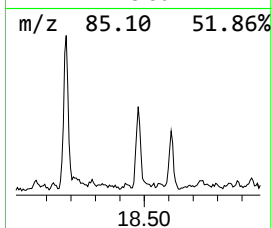
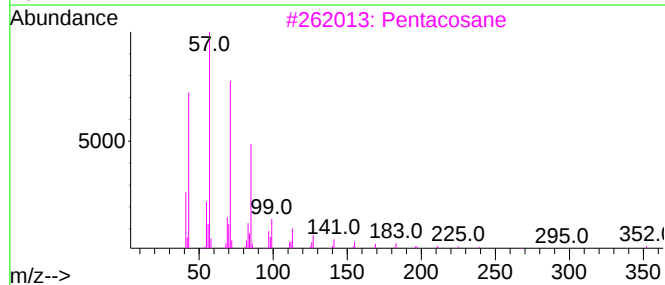
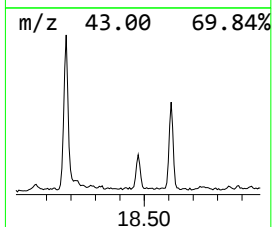
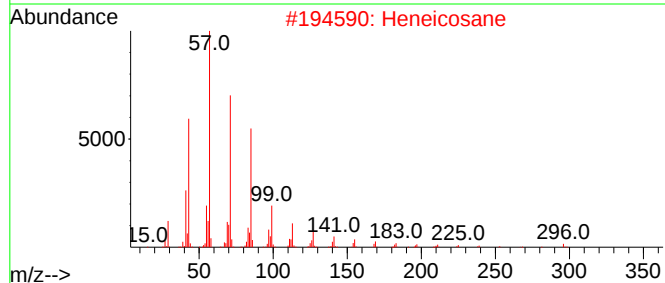
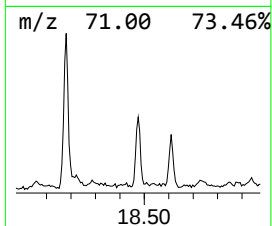
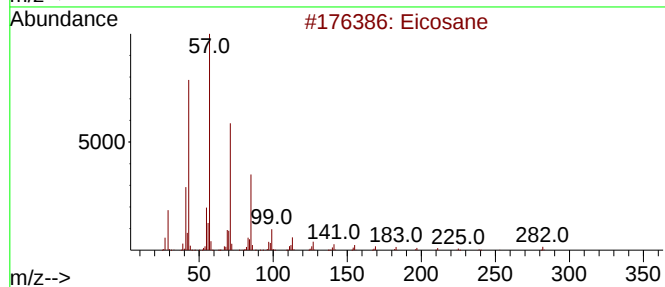
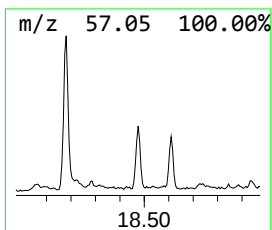
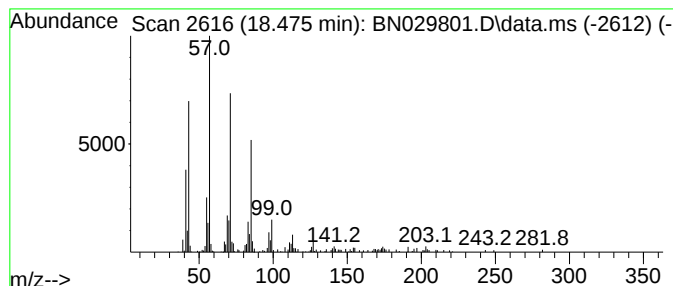
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.475	2.07 ng/ul	232092	Phenanthrene-d10		17.263	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	94
2	Heneicosane		296	C21H44	000629-94-7	91
3	Pentacosane		352	C25H52	000629-99-2	90
4	Dodecane		170	C12H26	000112-40-3	87
5	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029801.D
Acq On : 15 Feb 2024 10:40
Operator : MA/JU
Sample : P1329-14
Misc :
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Instrument :
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ClientSampleId :
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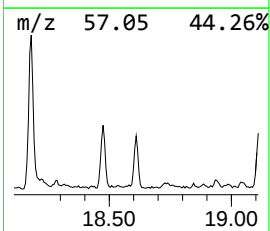
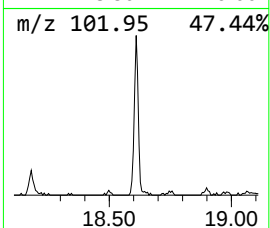
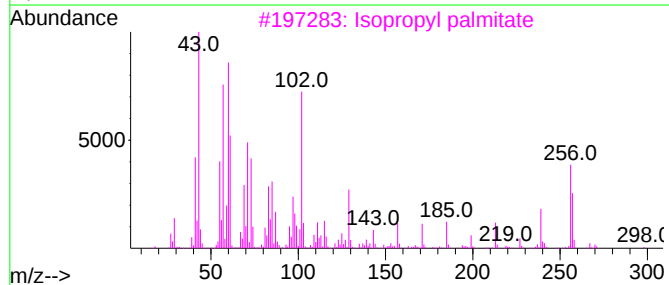
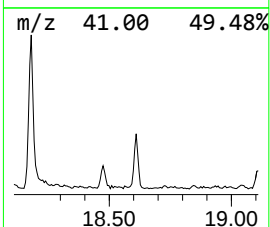
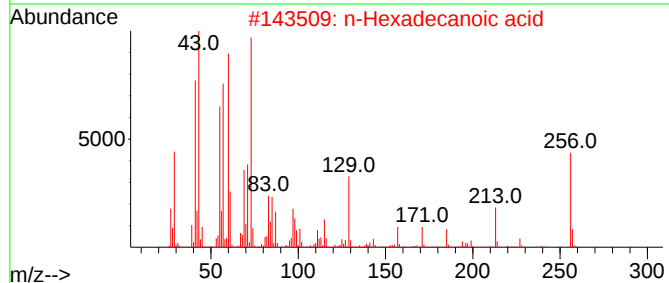
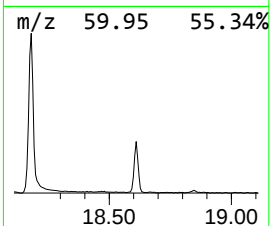
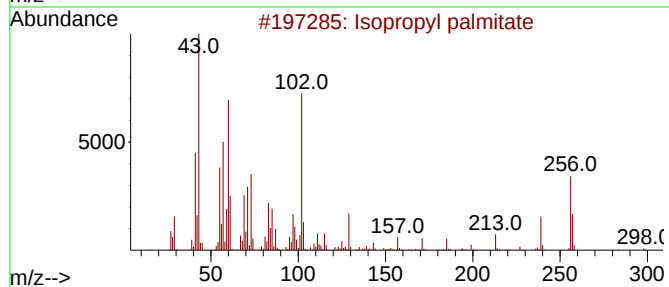
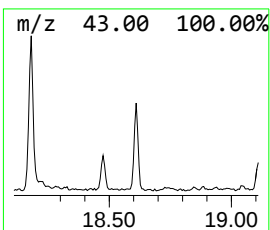
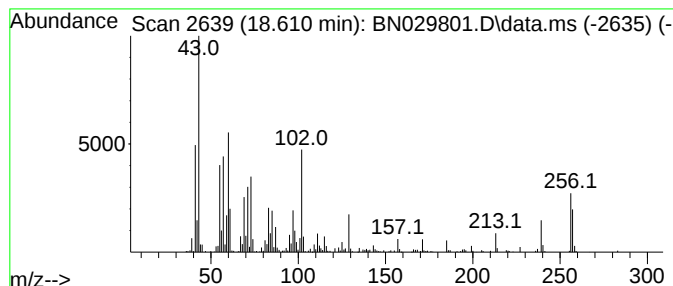
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Isopropyl palmitate Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.610	2.93 ng/ul	328331	Phenanthrene-d10	17.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl palmitate	298	C19H38O2	000142-91-6	80
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64
3			Isopropyl palmitate	298	C19H38O2	000142-91-6	64
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	42
5			n-Capric acid isopropyl ester	214	C13H26O2	002311-59-3	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029801.D
Acq On : 15 Feb 2024 10:40
Operator : MA/JU
Sample : P1329-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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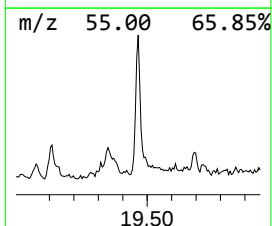
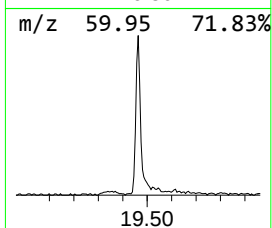
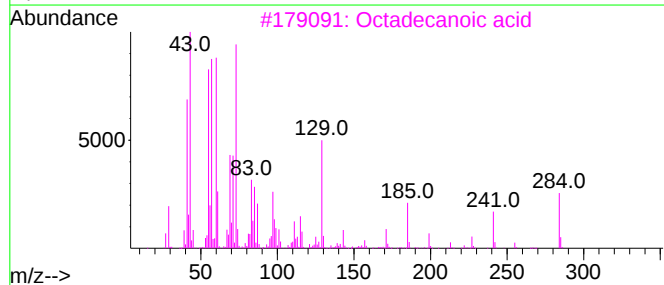
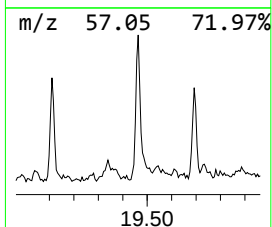
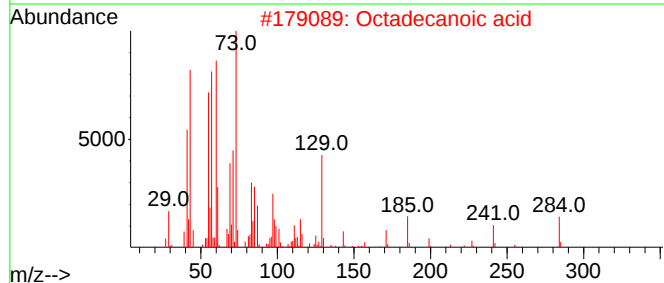
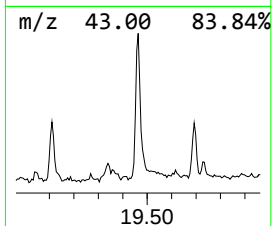
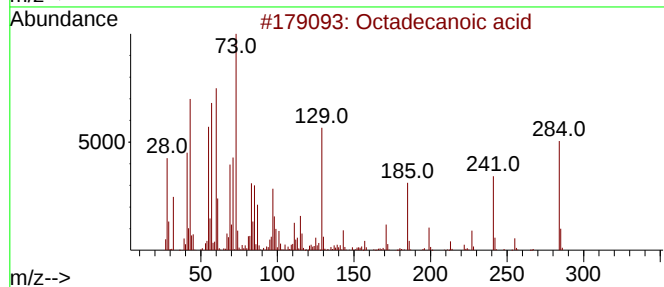
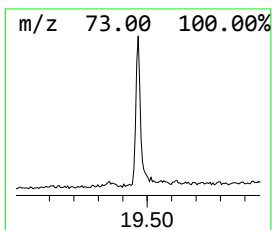
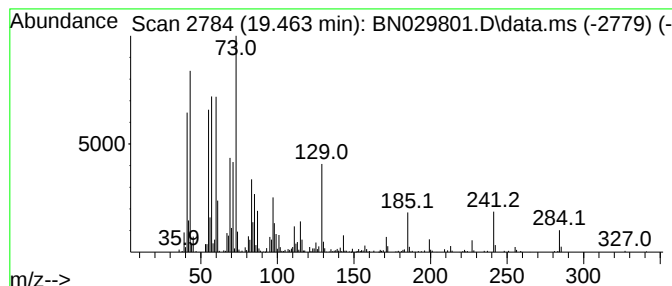
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.463	3.97 ng/ul	484644	Chrysene-d12	21.463

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	96
5			Octadecanoic acid	284	C18H36O2	000057-11-4	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
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Sample : P1329-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

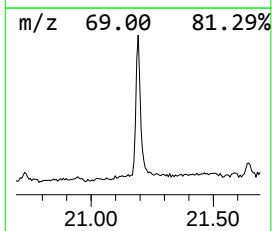
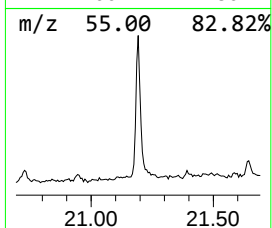
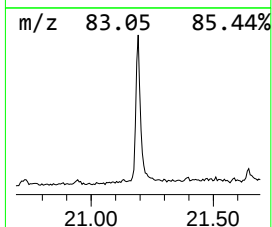
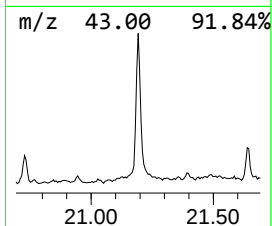
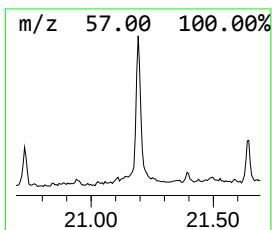
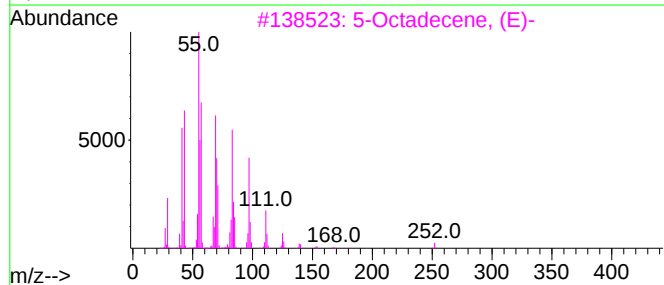
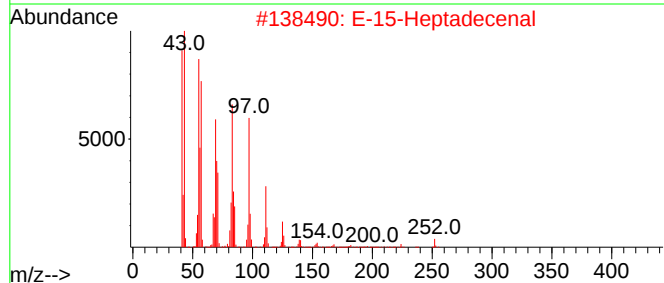
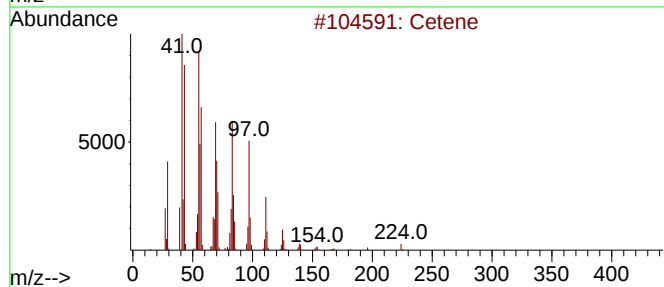
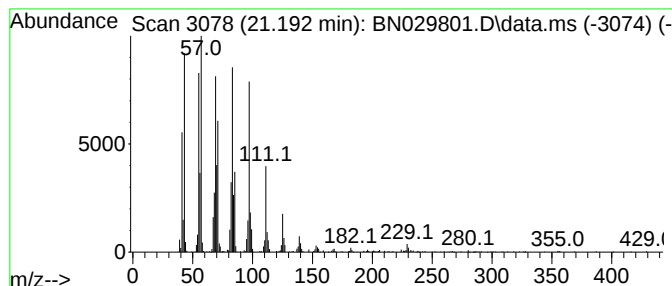
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.192	7.98 ng/ul	975100	Chrysene-d12	21.463	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cetene	224	C16H32	000629-73-2	95
2	E-15-Heptadecenal	252	C17H32O	1000130-97-9	95
3	5-Octadecene, (E)-	252	C18H36	007206-21-5	94
4	1-Heneicosanol	312	C21H44O	015594-90-8	94
5	Pentacos-1-ene	350	C25H50	016980-85-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029801.D
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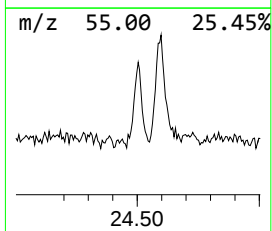
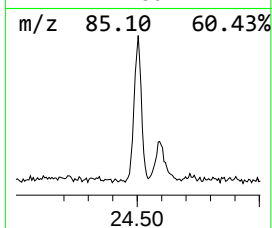
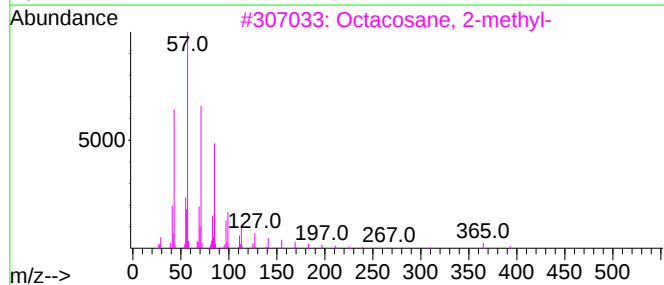
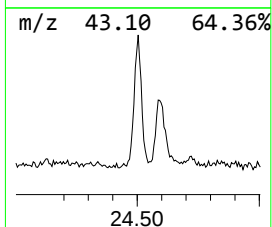
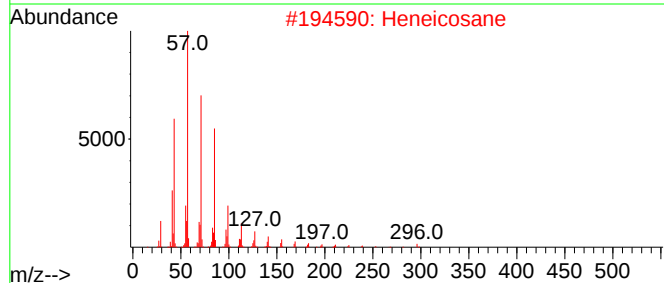
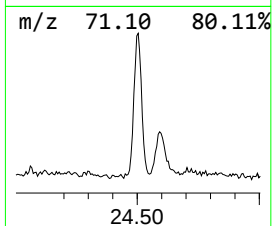
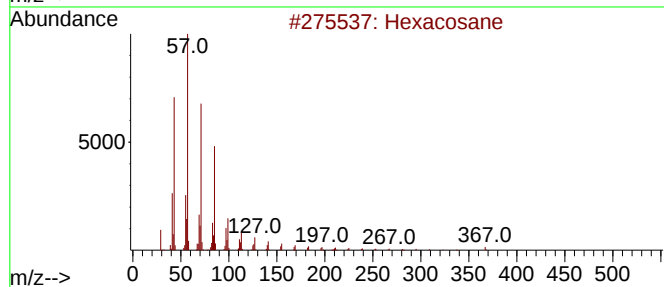
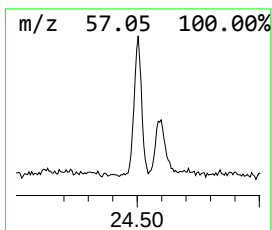
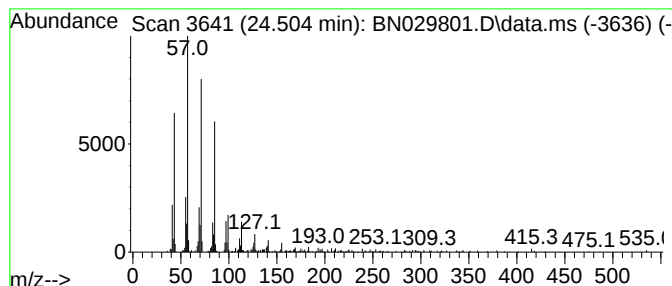
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.504	3.43 ng/ul	379437	Perylene-d12	23.827

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	91
2			Heneicosane	296	C21H44	000629-94-7	91
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	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_N\Data\BN021424\
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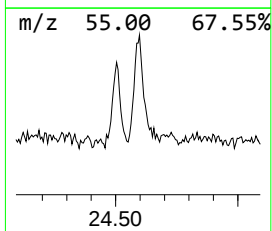
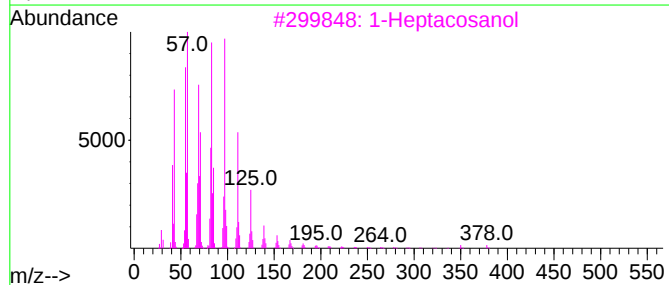
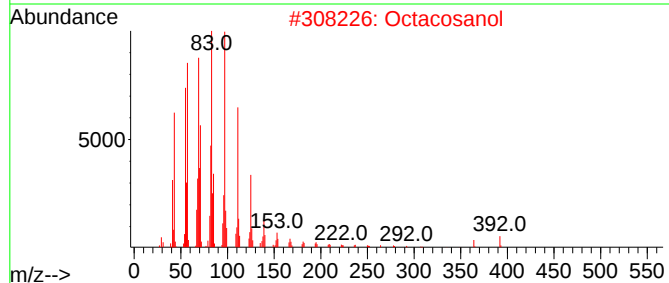
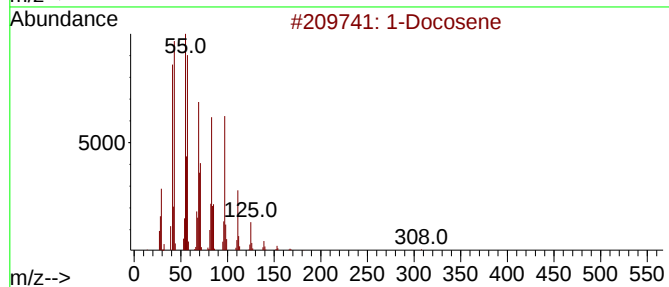
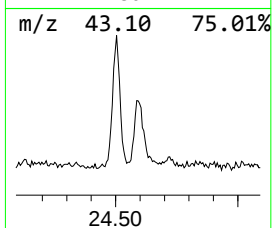
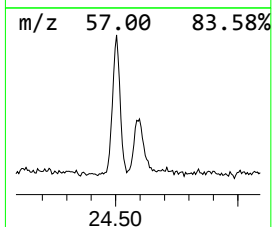
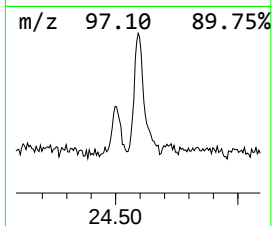
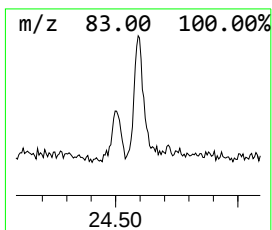
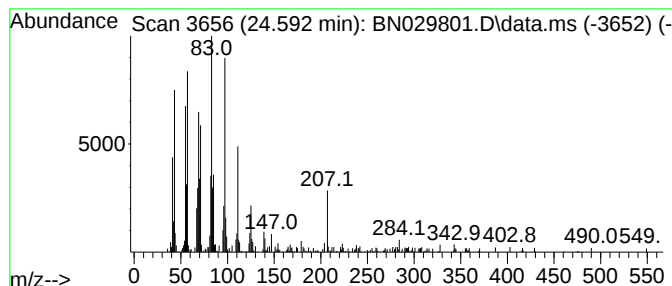
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.592	3.47 ng/ul	384220	Perylene-d12	23.827

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	94
2	Octacosanol			410	C28H58O	000557-61-9	93
3	1-Heptacosanol			396	C27H56O	002004-39-9	93
4	1-Heptadecene			238	C17H34	006765-39-5	91
5	Behenic alcohol			326	C22H46O	000661-19-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029801.D
Acq On : 15 Feb 2024 10:40
Operator : MA/JU
Sample : P1329-14
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

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Acetic acid, tr...	17.663	4.7	ng/ul	527492	4	17.263	2241690	20.0
n-Hexadecanoic ...	18.180	10.1	ng/ul	1126360	4	17.263	2241690	20.0
(DEL) Alkane: S...	18.475	2.1	ng/ul	232092	4	17.263	2241690	20.0
Isopropyl palmi...	18.610	2.9	ng/ul	328331	4	17.263	2241690	20.0
Octadecanoic acid	19.463	4.0	ng/ul	484644	5	21.463	2442860	20.0
(DEL) Alkane: S...	21.192	8.0	ng/ul	975100	5	21.463	2442860	20.0
(DEL) Alkane: S...	24.504	3.4	ng/ul	379437	6	23.827	2214360	20.0
(DEL) Alkane: S...	24.592	3.5	ng/ul	384220	6	23.827	2214360	20.0