

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022786.D
 Acq On : 21 Nov 2022 14:31
 Operator : CG/JU
 Sample : N5713-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGC80

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-BN111522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022786.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	29	33	38	rVB	11136	14128	1.03%	0.077%
2	3.652	111	113	122	rVV	7928	16395	1.19%	0.090%
3	3.734	123	127	132	rVB	10641	14885	1.08%	0.082%
4	3.846	141	146	155	rVB	12876	24074	1.75%	0.132%
5	3.946	159	163	168	rBV	4297	6411	0.47%	0.035%
6	4.922	326	329	339	rVB2	5298	9548	0.69%	0.052%
7	6.499	591	597	604	rVB	84189	132563	9.63%	0.727%
8	7.016	677	685	697	rBV	162923	272255	19.78%	1.492%
9	7.134	699	705	708	rBV2	7139	10818	0.79%	0.059%
10	7.181	708	713	722	rVB	148058	229416	16.67%	1.257%
11	7.263	722	727	732	rBV	16839	25641	1.86%	0.141%
12	7.375	740	746	756	rBV	167875	268641	19.52%	1.472%
13	7.581	774	781	786	rBV2	2867	4877	0.35%	0.027%
14	7.846	818	826	835	rBV2	314211	529982	38.51%	2.905%
15	7.940	838	842	846	rVV3	3719	7756	0.56%	0.043%
16	7.981	846	849	856	rVB3	2904	4639	0.34%	0.025%
17	8.063	857	863	868	rVV	19888	30389	2.21%	0.167%
18	8.116	868	872	881	rVB2	13616	21319	1.55%	0.117%
19	8.575	944	950	959	rBV	163509	273555	19.88%	1.499%
20	8.693	963	970	977	rVB	9421	15015	1.09%	0.082%
21	9.028	1020	1027	1039	rBV	191864	310432	22.56%	1.701%
22	9.405	1086	1091	1096	rVB2	3058	4762	0.35%	0.026%
23	9.752	1144	1150	1160	rBV	157402	261389	18.99%	1.433%
24	9.940	1175	1182	1183	rBV2	2881	4863	0.35%	0.027%
25	10.293	1235	1242	1253	rBV	205819	356956	25.94%	1.956%
26	10.410	1258	1262	1268	rVB2	9220	13913	1.01%	0.076%
27	10.663	1297	1305	1314	rBV	414758	709512	51.55%	3.889%
28	10.822	1325	1332	1345	rBV	65971	131798	9.58%	0.722%
29	12.087	1542	1547	1552	rVB2	3569	4904	0.36%	0.027%
30	12.269	1574	1578	1582	rVB3	3155	4405	0.32%	0.024%
31	12.434	1599	1606	1610	rBV4	2324	4583	0.33%	0.025%
32	12.716	1649	1654	1658	rVB4	2772	4223	0.31%	0.023%
33	13.328	1754	1758	1764	rVB	7164	9682	0.70%	0.053%
34	13.693	1813	1820	1822	rBV	4758	8120	0.59%	0.045%
35	13.828	1836	1843	1851	rVB5	15273	23758	1.73%	0.130%
36	13.934	1855	1861	1869	rBV	484320	674826	49.03%	3.699%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Title : SVOA CALIBRATION

37	14.216	1902	1909	1921	rBV	460968	677325	49.21%	3.712%
38	14.404	1937	1941	1945	rVB	3887	4527	0.33%	0.025%
39	14.522	1945	1961	1968	rBV	677397	1090737	79.25%	5.978%
40	14.745	1993	1999	2021	rBV	138931	284829	20.70%	1.561%
41	14.904	2021	2026	2029	rVV2	6995	11011	0.80%	0.060%
42	14.951	2029	2034	2039	rVB4	12939	19833	1.44%	0.109%
43	15.057	2048	2052	2057	rVB2	2583	4514	0.33%	0.025%
44	15.181	2068	2073	2077	rVB	21568	26085	1.90%	0.143%
45	15.398	2106	2110	2114	rVB3	8229	10993	0.80%	0.060%
46	15.516	2123	2130	2139	rBV	640588	913792	66.39%	5.008%
47	15.645	2147	2152	2163	rBV	214938	305553	22.20%	1.675%
48	15.763	2167	2172	2175	rVV5	3550	4703	0.34%	0.026%
49	15.834	2179	2184	2189	rVV4	4192	5872	0.43%	0.032%
50	15.910	2189	2197	2202	rVB2	22504	36417	2.65%	0.200%
51	16.087	2221	2227	2231	rBV6	2210	3970	0.29%	0.022%
52	16.422	2279	2284	2290	rVB2	10500	16109	1.17%	0.088%
53	16.775	2336	2344	2348	rBV2	7340	11582	0.84%	0.063%
54	16.810	2348	2350	2357	rVB4	4765	5957	0.43%	0.033%
55	16.998	2375	2382	2389	rBV3	25577	37486	2.72%	0.205%
56	17.163	2405	2410	2414	rBV4	3018	4730	0.34%	0.026%
57	17.275	2423	2429	2439	rVV	863853	1194192	86.77%	6.545%
58	17.375	2439	2446	2456	rVV	659265	935132	67.95%	5.125%
59	17.457	2456	2460	2462	rVV2	11163	16391	1.19%	0.090%
60	17.481	2462	2464	2468	rVV4	10107	12173	0.88%	0.067%
61	17.563	2474	2478	2485	rVB7	5132	8292	0.60%	0.045%
62	18.051	2555	2561	2566	rBV5	5607	9840	0.71%	0.054%
63	18.169	2567	2581	2600	rVV	127146	233338	16.95%	1.279%
64	18.598	2650	2654	2657	rVB4	6567	8216	0.60%	0.045%
65	18.980	2716	2719	2723	rVB5	3621	3969	0.29%	0.022%
66	19.092	2735	2738	2743	rVB2	10147	12744	0.93%	0.070%
67	19.239	2753	2763	2770	rBV8	14993	30044	2.18%	0.165%
68	19.310	2770	2775	2777	rBV4	15593	22347	1.62%	0.122%
69	19.345	2777	2781	2789	rVB4	20961	42182	3.06%	0.231%
70	19.451	2795	2799	2804	rBV	45638	57921	4.21%	0.317%
71	19.563	2814	2818	2822	rBV5	13139	18521	1.35%	0.102%
72	19.675	2831	2837	2848	rBV	770036	1057001	76.80%	5.793%
73	19.786	2852	2856	2861	rBV7	6118	8628	0.63%	0.047%
74	19.916	2874	2878	2883	rVB	35770	41662	3.03%	0.228%
75	19.969	2883	2887	2890	rBV3	16105	18915	1.37%	0.104%
76	20.028	2893	2897	2904	rBV5	14400	21693	1.58%	0.119%

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77	20.110	2907	2911	2917	rVB2	29177	38392	2.79%	0.210%
78	20.210	2920	2928	2937	rBV4	29930	71515	5.20%	0.392%
79	20.433	2964	2966	2970	rVB5	12528	14456	1.05%	0.079%
80	20.539	2981	2984	2988	rVB3	21800	24774	1.80%	0.136%
81	20.592	2989	2993	2995	rVV	47658	52302	3.80%	0.287%
82	20.616	2995	2997	3001	rVB	42025	47447	3.45%	0.260%
83	20.710	3010	3013	3018	rBV	21549	27766	2.02%	0.152%
84	21.180	3089	3093	3104	rBV3	154358	326703	23.74%	1.791%
85	21.480	3136	3144	3153	rVB	990575	1376304	100.00%	7.544%
86	21.622	3165	3168	3172	rVB	24901	23353	1.70%	0.128%
87	21.704	3179	3182	3187	rVB4	43503	51277	3.73%	0.281%
88	22.074	3242	3245	3249	rBV	79127	103489	7.52%	0.567%
89	22.574	3326	3330	3333	rBV	48352	70410	5.12%	0.386%
90	22.610	3334	3336	3342	rVB5	52604	67668	4.92%	0.371%
91	22.786	3362	3366	3369	rBV3	48720	82080	5.96%	0.450%
92	22.821	3369	3372	3379	rVB	113052	167069	12.14%	0.916%
93	23.121	3418	3423	3429	rBV	168177	264193	19.20%	1.448%
94	23.192	3431	3435	3444	rVV5	49316	126930	9.22%	0.696%
95	23.716	3517	3524	3536	rVB	473769	1067414	77.56%	5.850%
96	23.874	3544	3551	3561	rVB2	611858	1215003	88.28%	6.659%
97	24.098	3584	3589	3597	rVB2	150120	294414	21.39%	1.614%
98	24.468	3645	3652	3663	rVB	290486	628982	45.70%	3.447%
99	25.310	3791	3795	3806	rVB	77162	182980	13.30%	1.003%
100	26.304	3959	3964	3973	rVB2	95581	250289	18.19%	1.372%

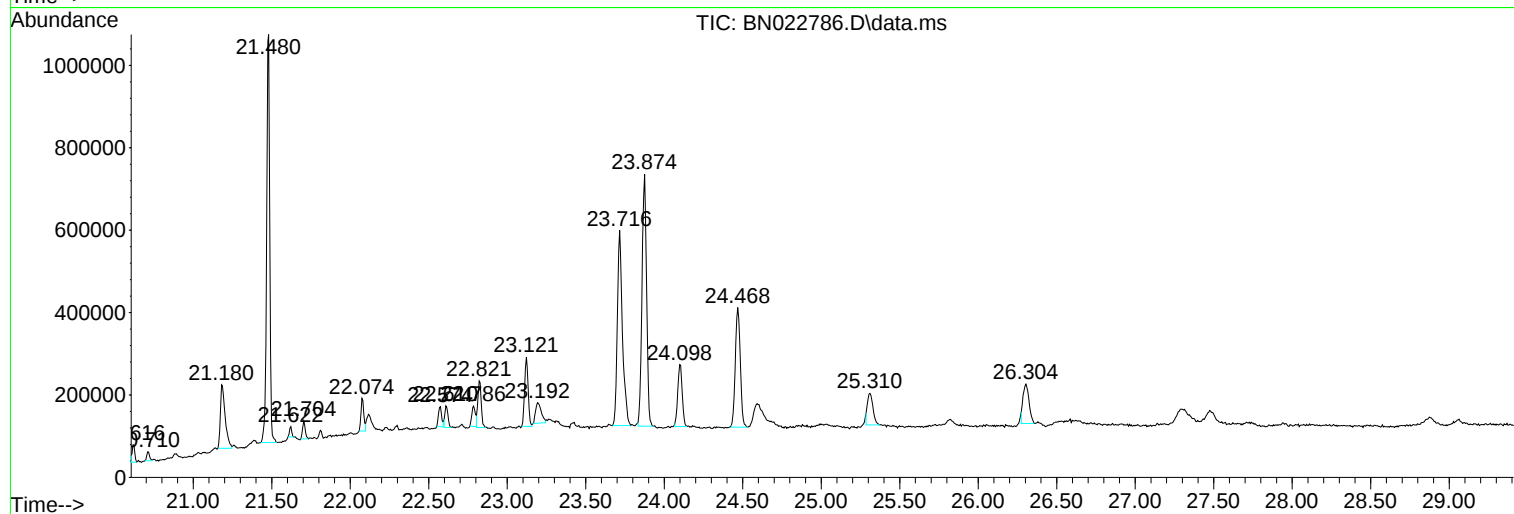
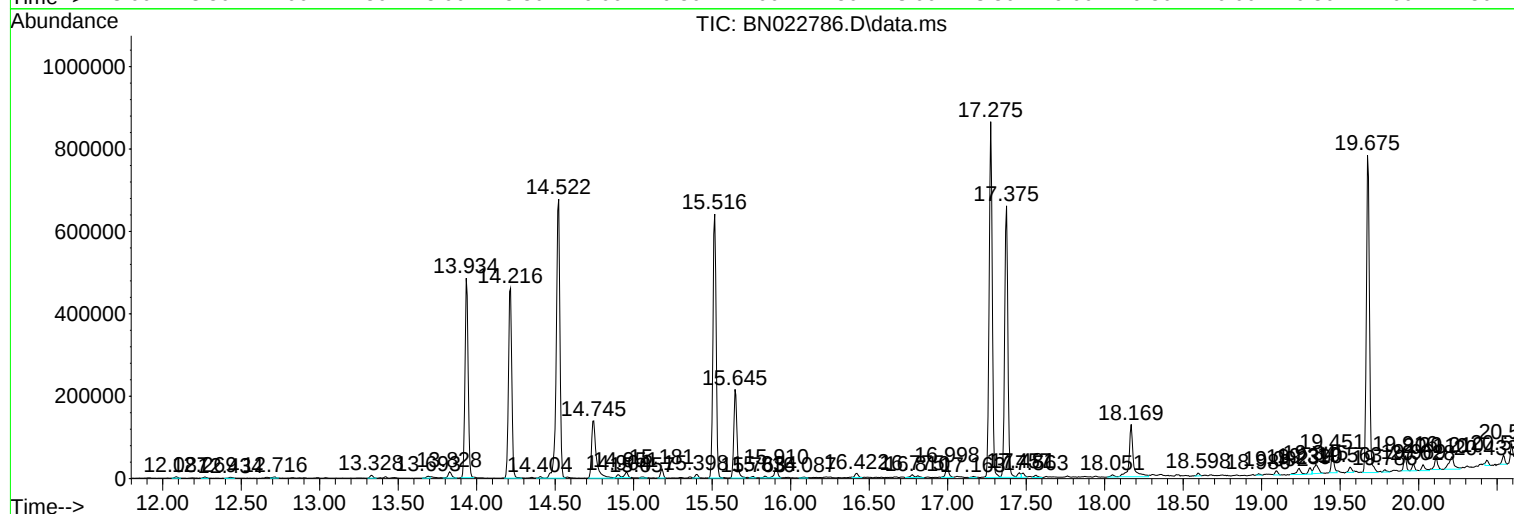
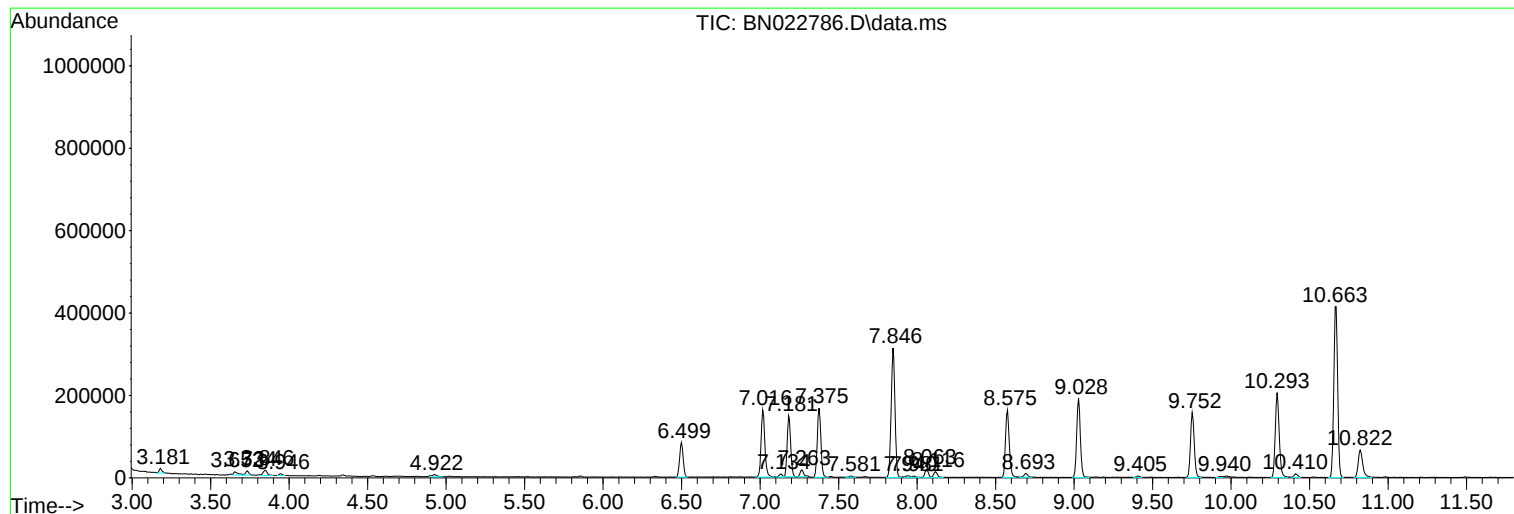
Sum of corrected areas: 18244869

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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



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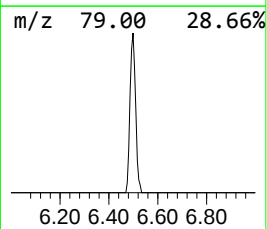
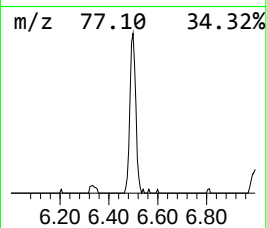
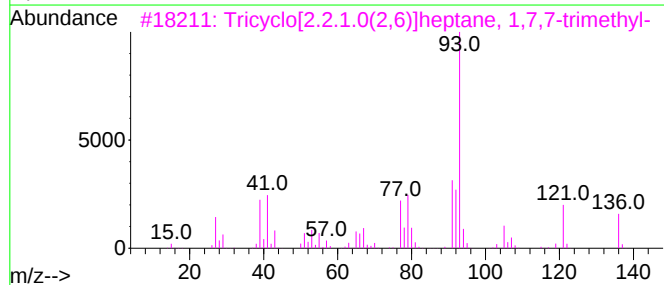
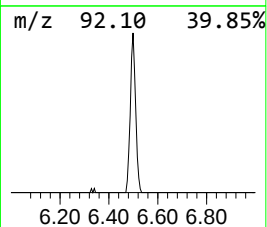
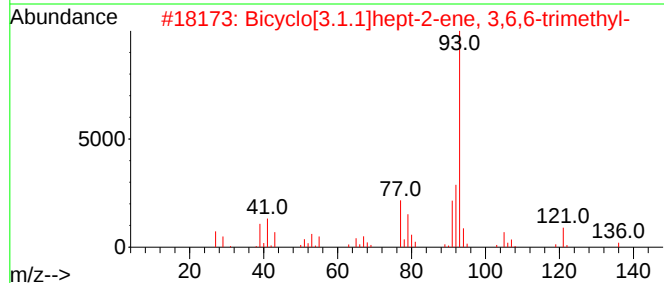
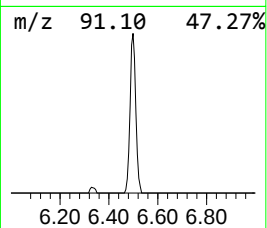
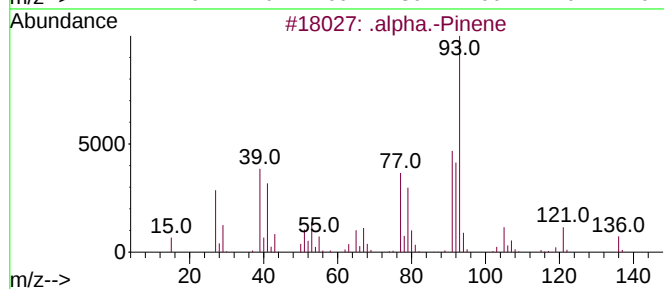
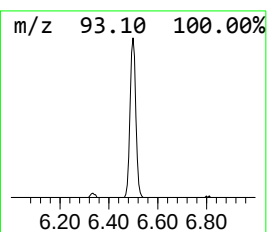
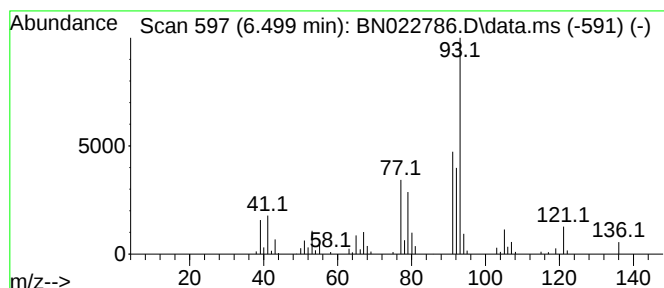
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 .alpha.-Pinene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.499	5.00 ng/ul	132563	1,4-Dichlorobenzene-d4	7.852

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.alpha.-Pinene	136	C10H16	000080-56-8	95
2	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...			136	C10H16	004889-83-2	94
3	Tricyclo[2.2.1.0(2,6)]heptane, 1...			136	C10H16	000508-32-7	91
4	.		.alpha.-Pinene	136	C10H16	000080-56-8	91
5	4-Carene, (1S,3S,6R)-(-)-			136	C10H16	005208-50-4	91



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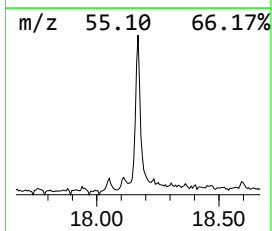
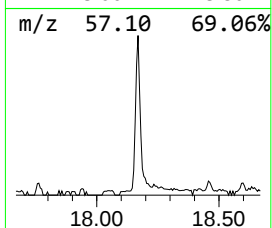
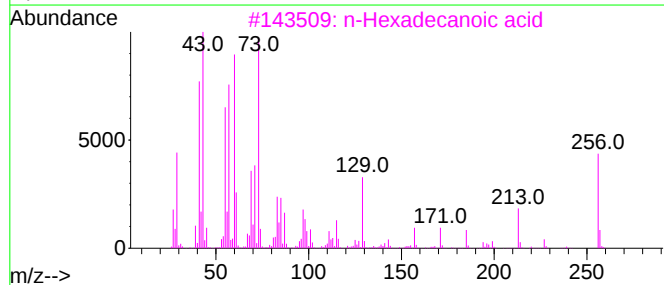
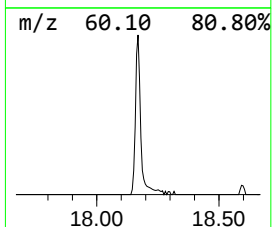
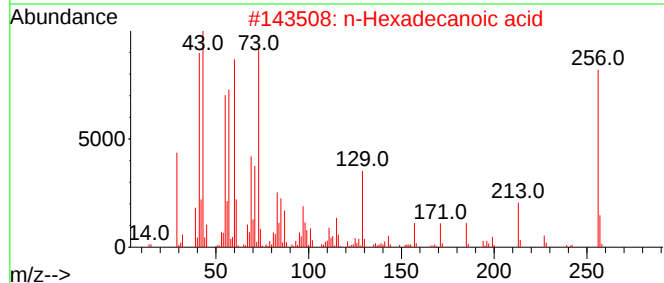
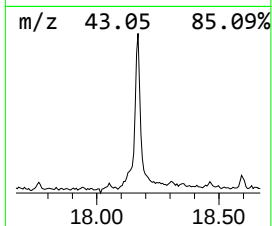
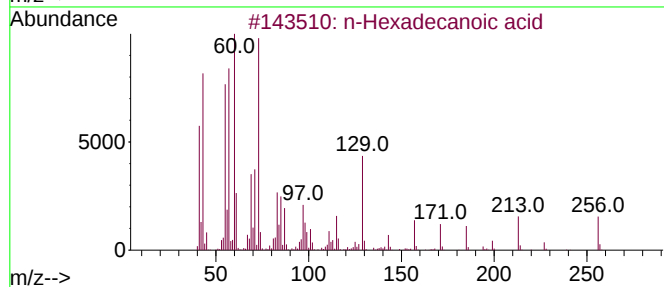
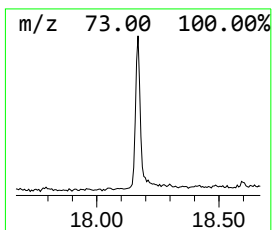
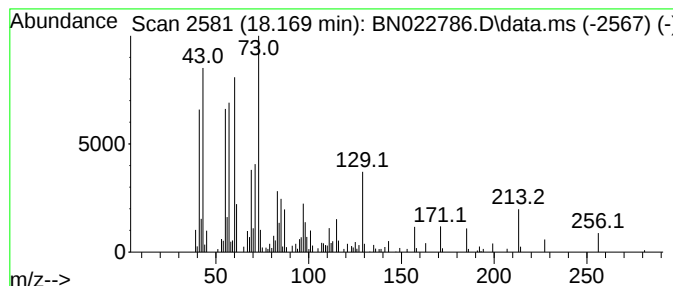
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.169	3.91 ng/ul	233338	Phenanthrene-d10	17.275

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	98
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5		Tridecanoic acid	214	C13H26O2	000638-53-9	93



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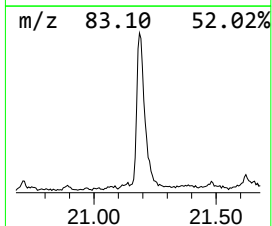
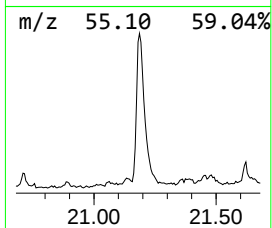
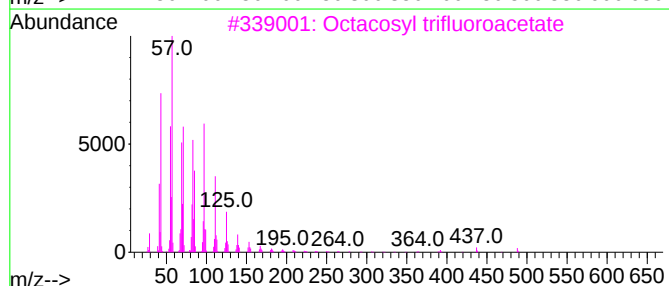
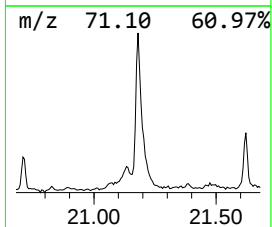
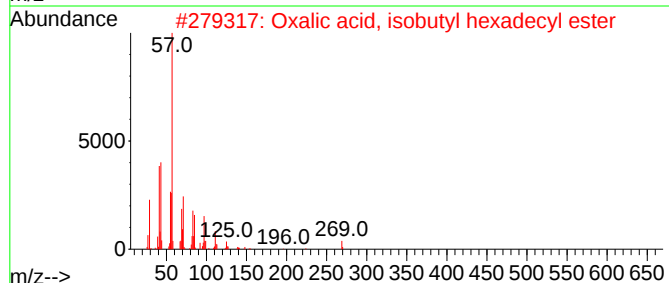
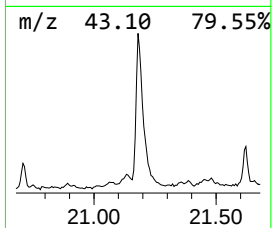
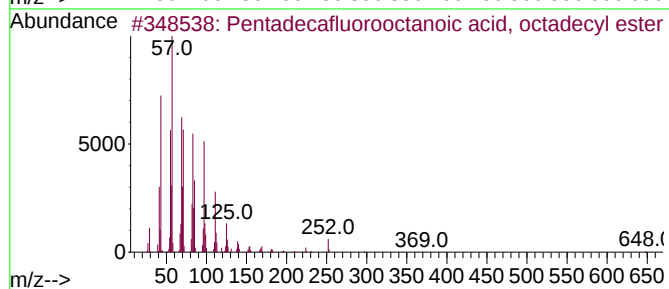
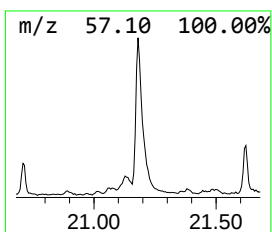
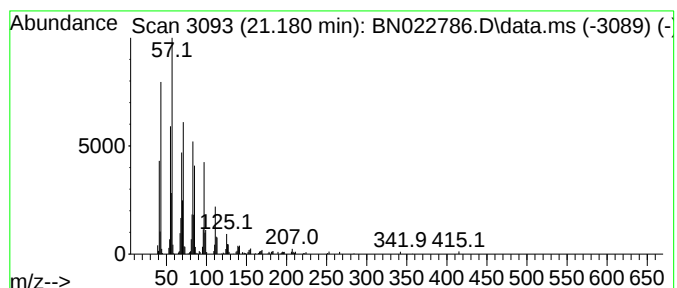
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Pentadecafluorooctanoic aci... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.180	4.75 ng/ul	326703	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
3			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	87
4			1-Dodecanol, 2-hexyl-	270	C18H38O	110225-00-8	87
5			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	76



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Data File : BN022786.D
Acq On : 21 Nov 2022 14:31
Operator : CG/JU
Sample : N5713-09
Misc :
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Instrument :
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ClientSampleId :
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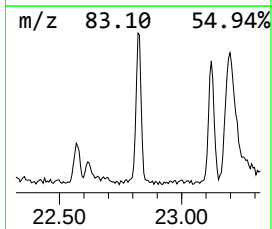
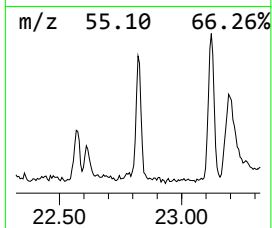
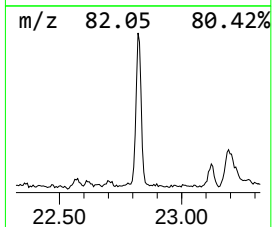
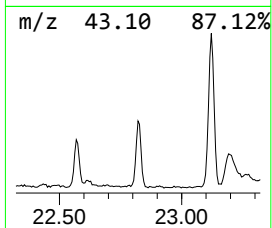
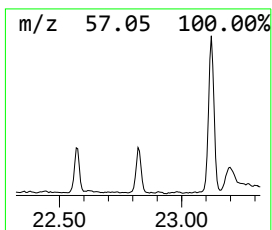
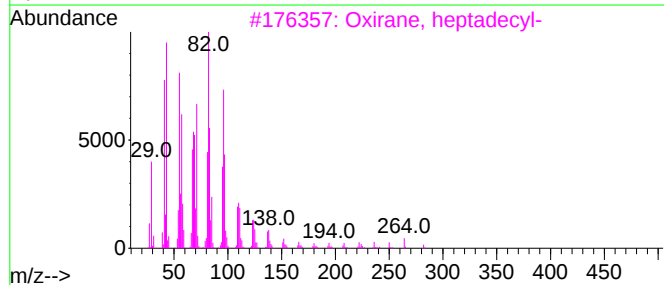
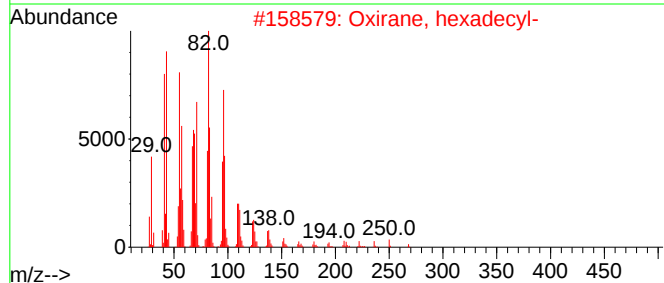
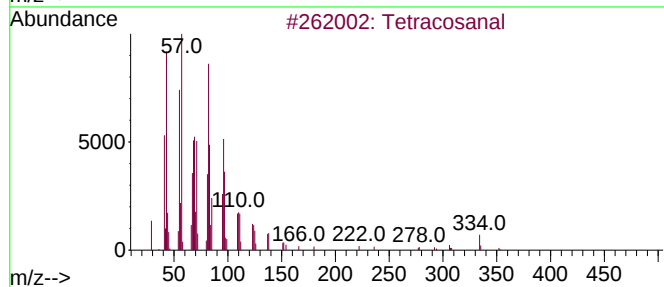
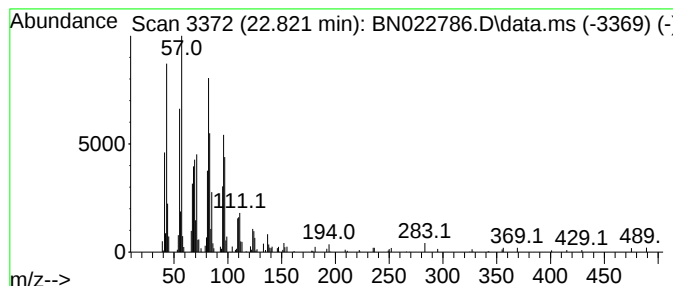
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Tetracosanal Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.822	2.75 ng/ul	167069	Perylene-d12	23.874

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosanal	352	C24H48O	057866-08-7	93
2			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
3			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
4			Eicosanal-	296	C20H40O	002400-66-0	90
5			Hexacosanal	380	C26H52O	026627-85-0	90



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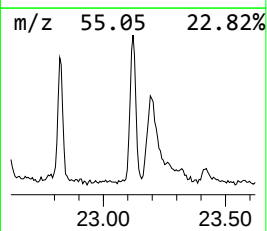
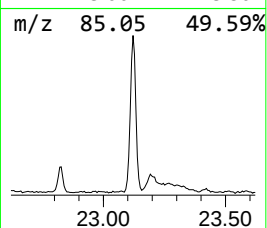
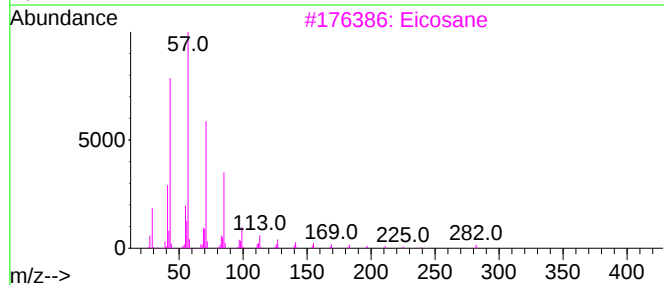
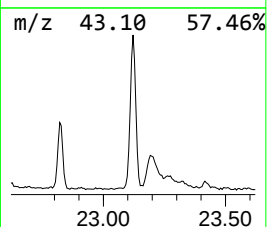
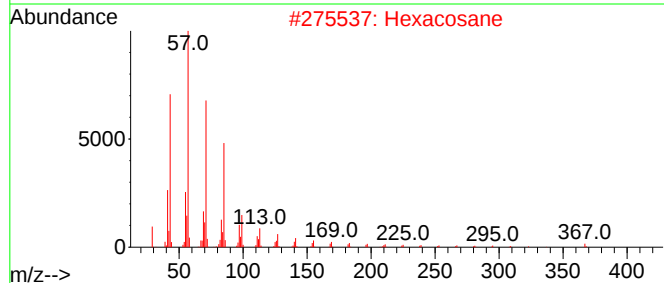
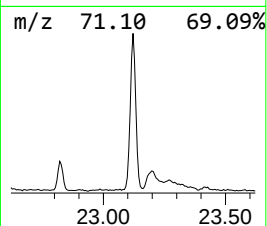
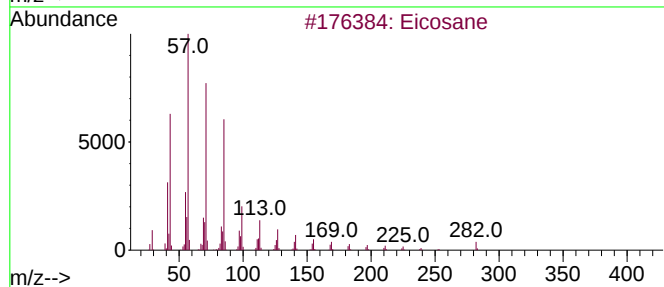
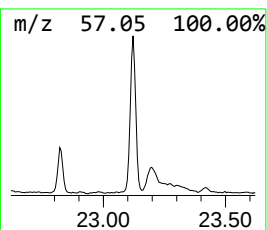
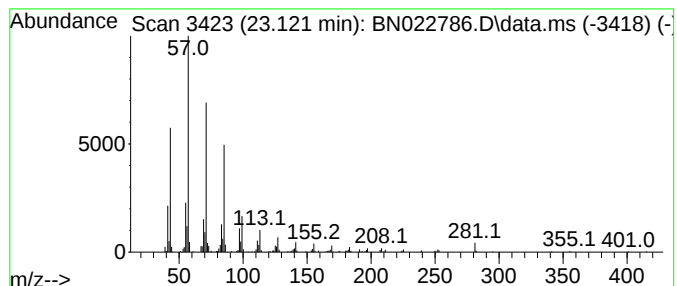
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.121	4.35 ng/ul	264193	Perylene-d12	23.874

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	93
2			Hexacosane	366	C26H54	000630-01-3	93
3			Eicosane	282	C20H42	000112-95-8	93
4			Tetracosane	338	C24H50	000646-31-1	90
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022786.D
Acq On : 21 Nov 2022 14:31
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Sample : N5713-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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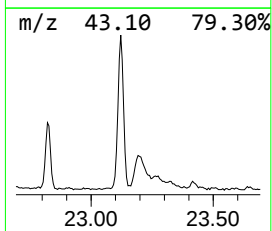
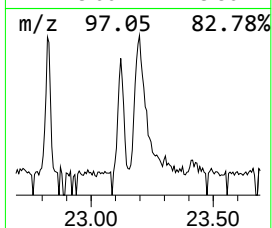
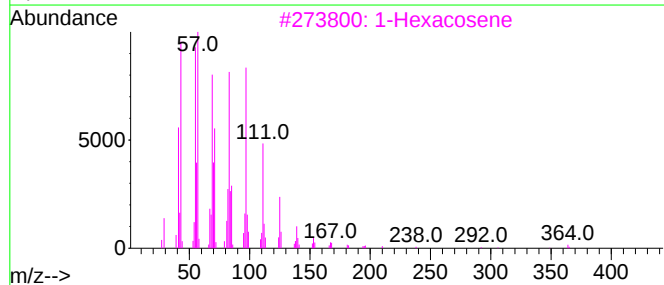
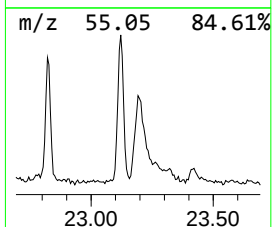
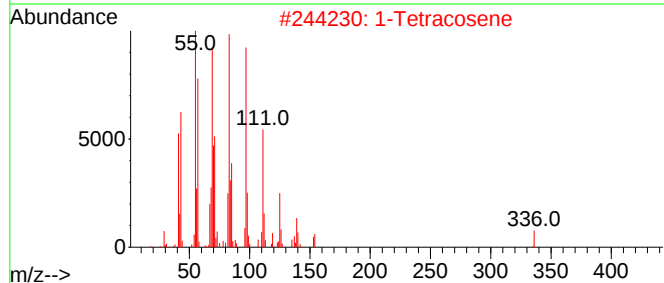
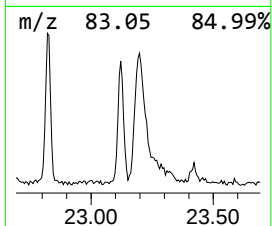
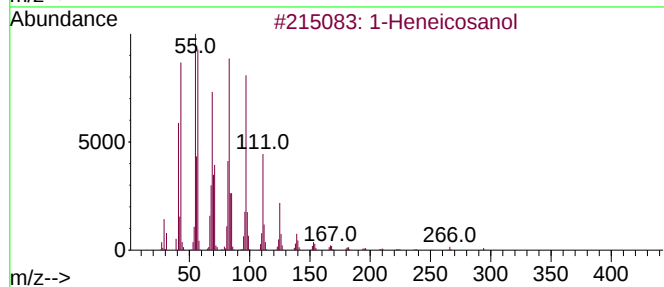
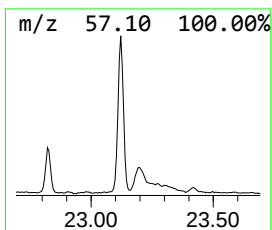
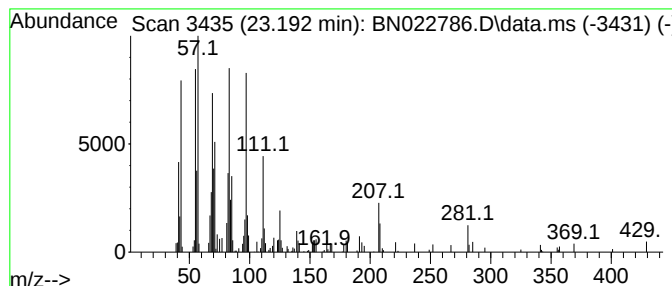
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1-Heneicosanol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.192	2.09 ng/ul	126930	Perylene-d12	23.874

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol		312	C21H44O	015594-90-8	93
2	1-Tetracosene		336	C24H48	010192-32-2	93
3	1-Hexacosene		364	C26H52	018835-33-1	93
4	1-Tetracosene		336	C24H48	010192-32-2	93
5	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022786.D
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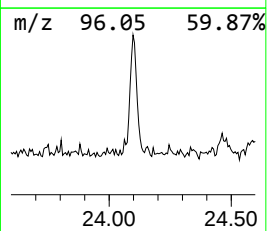
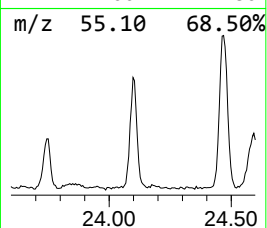
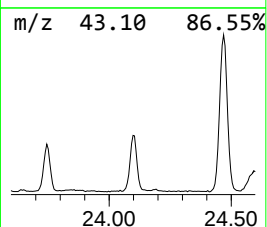
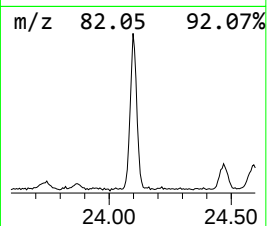
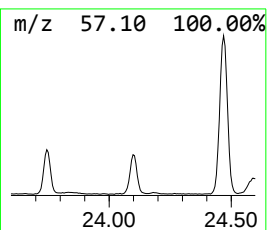
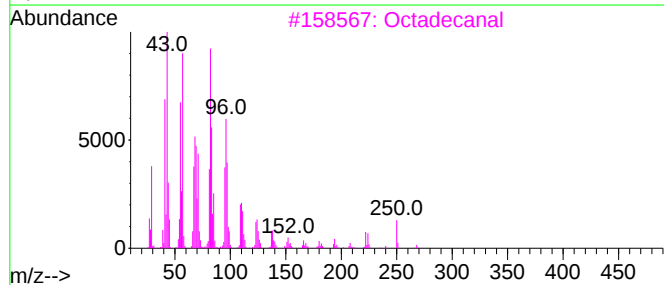
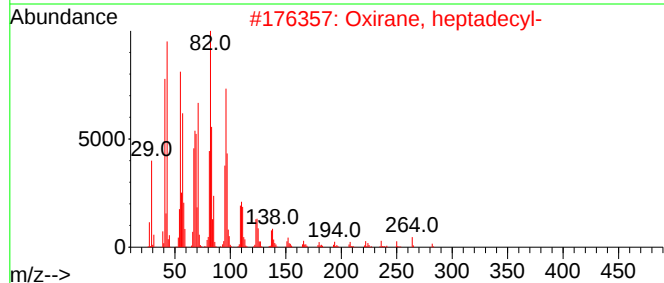
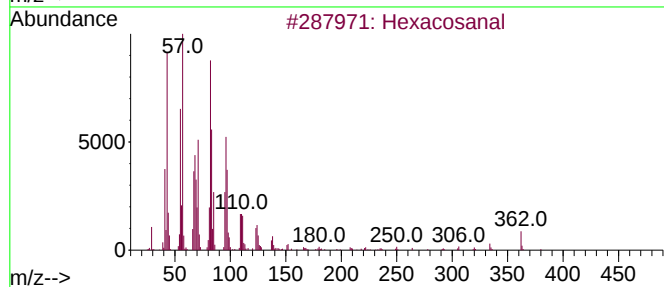
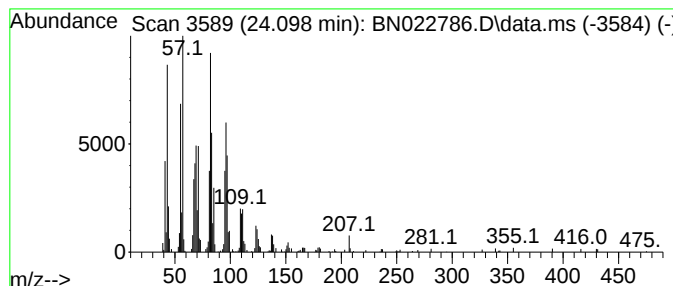
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Hexacosanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.098	4.85 ng/ul	294414	Perylene-d12	23.874

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosanal	380	C26H52O	026627-85-0	94
2			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	94
3			Octadecanal	268	C18H36O	000638-66-4	91
4			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
5			Octacosanal	408	C28H56O	022725-64-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022786.D
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Misc :
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Instrument :
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ClientSampleId :
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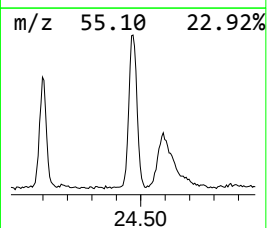
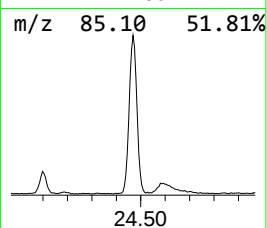
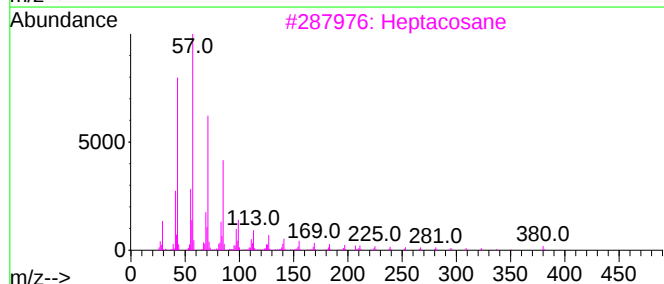
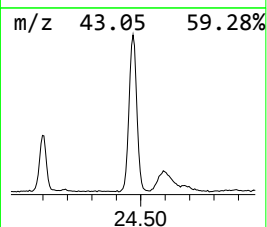
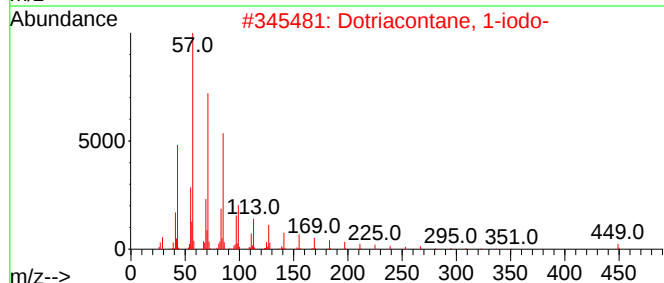
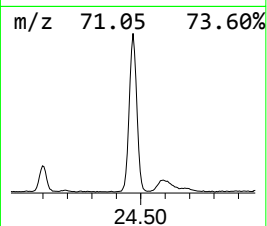
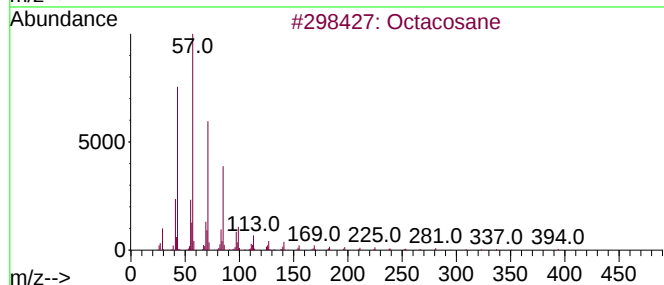
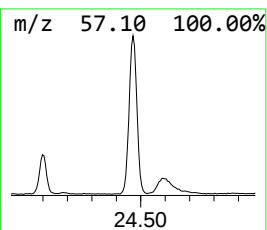
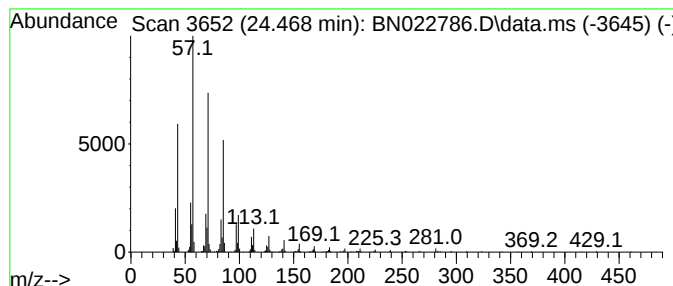
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.468	10.35 ng/ul	628982	Perylene-d12	23.874

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane	394	C28H58	000630-02-4	91
2		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
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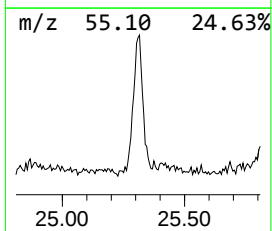
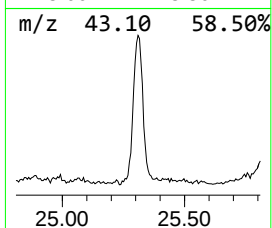
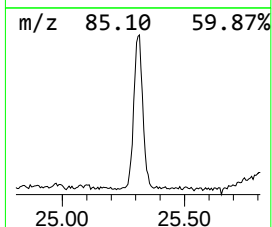
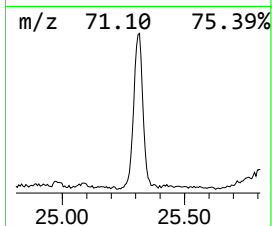
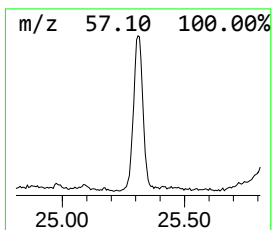
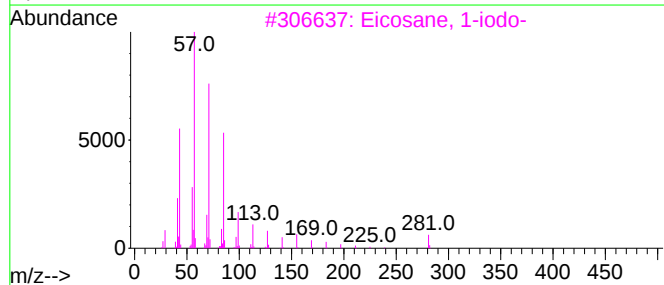
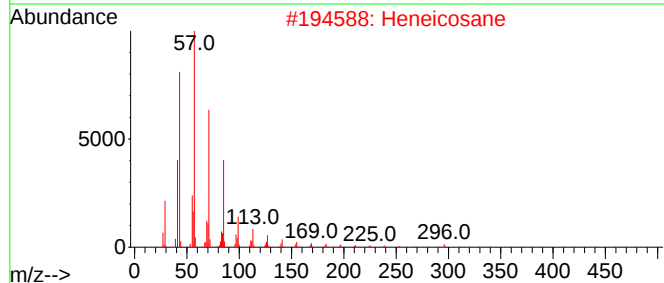
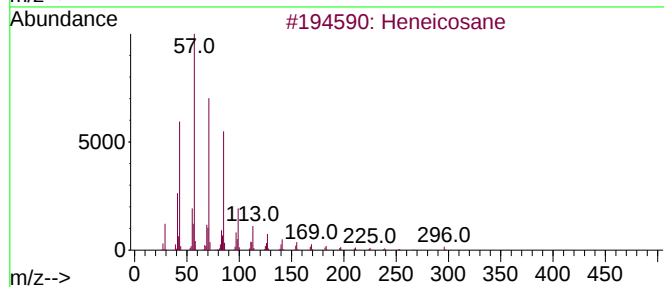
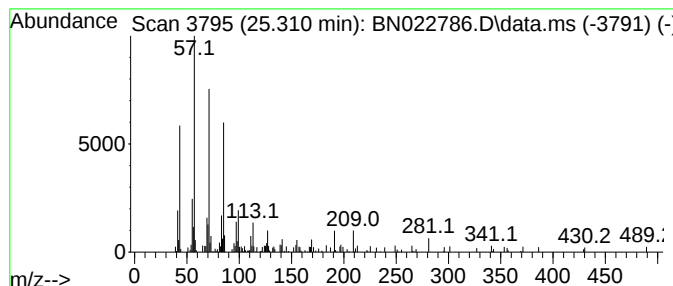
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.310	3.01 ng/ul	182980	Perylene-d12	23.874

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	97
2			Heneicosane	296	C21H44	000629-94-7	94
3			Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	87
4			Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	81
5			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
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Sample : N5713-09
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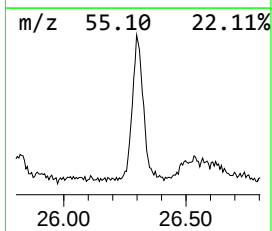
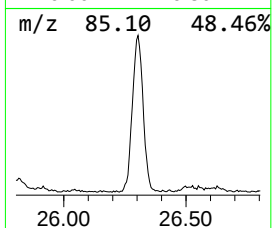
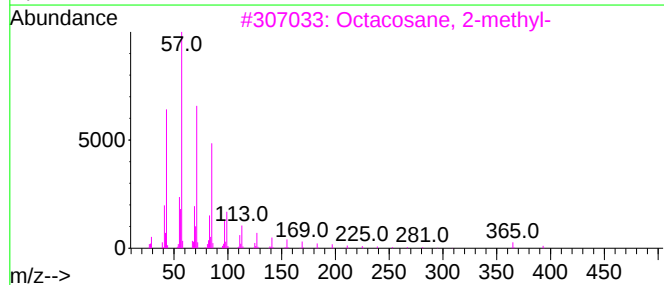
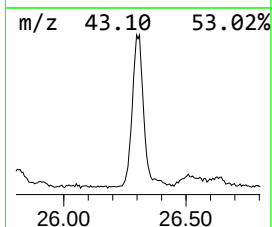
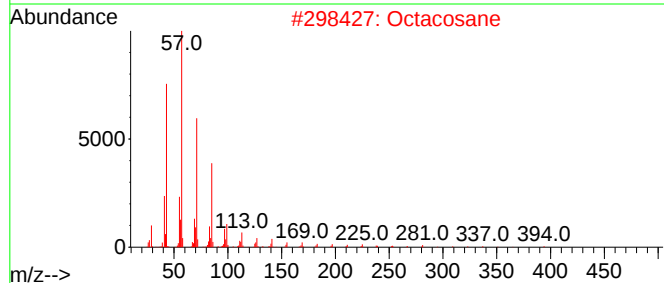
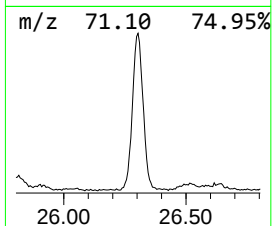
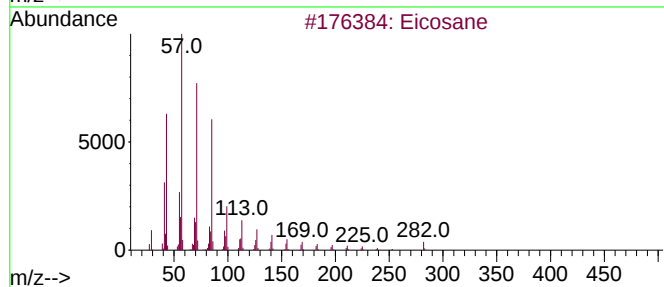
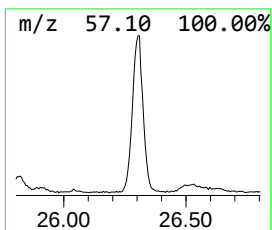
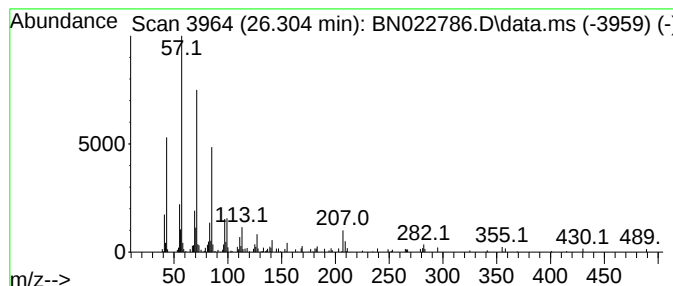
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.304	4.12 ng/ul	250289	Perylene-d12	23.874

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	94
2		Octacosane	394	C28H58	000630-02-4	90
3		Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
4		Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	87
5		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022786.D
 Acq On : 21 Nov 2022 14:31
 Operator : CG/JU
 Sample : N5713-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGC80

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.alpha.-Pinene	6.499	5.0	ng/ul	132563	1	7.852	529982	20.0
n-Hexadecanoic ...	18.169	3.9	ng/ul	233338	4	17.275	1194190	20.0
Pentadecafluoro...	21.180	4.8	ng/ul	326703	5	21.480	1376300	20.0
Tetracosanal	22.822	2.8	ng/ul	167069	6	23.874	1215000	20.0
(DEL) Alkane: S...	23.121	4.3	ng/ul	264193	6	23.874	1215000	20.0
1-Heneicosanol	23.192	2.1	ng/ul	126930	6	23.874	1215000	20.0
Hexacosanal	24.098	4.8	ng/ul	294414	6	23.874	1215000	20.0
(DEL) Alkane: S...	24.468	10.4	ng/ul	628982	6	23.874	1215000	20.0
(DEL) Alkane: S...	25.310	3.0	ng/ul	182980	6	23.874	1215000	20.0
(DEL) Alkane: S...	26.304	4.1	ng/ul	250289	6	23.874	1215000	20.0