

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
 Data File : BN023275.D
 Acq On : 17 Dec 2022 13:23
 Operator : CG/JU
 Sample : N5925-21
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBYD0

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-BN121522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN023275.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.346	40	44	54	rVB	60528	90534	0.31%	0.057%
2	3.781	115	118	133	rBV	167568	288155	1.00%	0.181%
3	3.887	133	136	144	rVB	26688	41943	0.15%	0.026%
4	4.016	153	158	164	rVB	51012	80635	0.28%	0.051%
5	4.116	171	175	182	rVB	22127	34285	0.12%	0.022%
6	5.069	329	337	345	rBV	449623	635515	2.21%	0.399%
7	7.157	684	692	705	rVB	1386207	2174790	7.56%	1.366%
8	7.322	714	720	730	rBV	1017074	1587381	5.52%	0.997%
9	7.528	745	755	763	rBV	1372851	2163408	7.53%	1.359%
10	7.999	826	835	842	rBV	1124190	1731537	6.02%	1.088%
11	8.710	949	956	969	rBV	1640827	2589289	9.01%	1.627%
12	8.828	969	976	985	rVB	99934	162097	0.56%	0.102%
13	9.169	1027	1034	1044	rBV	1341170	2135945	7.43%	1.342%
14	9.587	1097	1105	1110	rBV	41876	69823	0.24%	0.044%
15	9.893	1150	1157	1171	rBV	1109858	1894639	6.59%	1.190%
16	10.034	1176	1181	1191	rVV2	18594	46770	0.16%	0.029%
17	10.122	1191	1196	1208	rVB4	16041	32690	0.11%	0.021%
18	10.434	1240	1249	1262	rBV	1892419	3034813	10.56%	1.907%
19	10.816	1305	1314	1320	rBV	1689096	2829866	9.84%	1.778%
20	10.869	1320	1323	1328	rVV	69916	103402	0.36%	0.065%
21	10.957	1331	1338	1355	rVV	1266608	2141043	7.45%	1.345%
22	11.604	1443	1448	1455	rBV2	21614	36663	0.13%	0.023%
23	12.234	1551	1555	1560	rVB	23554	32943	0.11%	0.021%
24	12.339	1570	1573	1577	rVV	22290	33090	0.12%	0.021%
25	12.404	1579	1584	1590	rVV	36571	57459	0.20%	0.036%
26	12.481	1590	1597	1601	rVB	25775	43484	0.15%	0.027%
27	13.469	1761	1765	1772	rBV2	44464	64421	0.22%	0.040%
28	13.969	1845	1850	1856	rVV7	20409	37076	0.13%	0.023%
29	14.057	1859	1865	1871	rVV	3243503	4360173	15.17%	2.739%
30	14.345	1907	1914	1926	rVB	3663997	5579117	19.41%	3.505%
31	14.492	1933	1939	1943	rBV5	19925	34209	0.12%	0.021%
32	14.539	1943	1947	1954	rVB3	38910	64465	0.22%	0.041%
33	14.651	1954	1966	1973	rBV	2743069	4097983	14.25%	2.575%
34	14.710	1973	1976	1984	rVB6	23302	48739	0.17%	0.031%
35	14.839	1991	1998	2013	rBV	1592262	2417975	8.41%	1.519%
36	14.998	2021	2025	2029	rVB2	24730	31973	0.11%	0.020%

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Smoothing : OFF

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Sampling : 1

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
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37	15.057	2029	2035	2037	rBV3	59564	104879	0.36%	0.066%
38	15.639	2127	2134	2141	rBV	4741365	6729963	23.41%	4.228%
39	15.757	2147	2154	2163	rBV	1521523	2120410	7.38%	1.332%
40	15.880	2171	2175	2182	rVB3	26783	52357	0.18%	0.033%
41	16.004	2191	2196	2205	rVV	297674	417932	1.45%	0.263%
42	16.080	2206	2209	2215	rVV4	17720	41365	0.14%	0.026%
43	16.133	2215	2218	2224	rVB4	21480	33947	0.12%	0.021%
44	16.210	2227	2231	2237	rVB8	18395	30834	0.11%	0.019%
45	16.339	2247	2253	2263	rVB2	112383	246904	0.86%	0.155%
46	16.528	2277	2285	2291	rBV	263354	355453	1.24%	0.223%
47	16.786	2325	2329	2335	rVB5	39933	63452	0.22%	0.040%
48	17.045	2369	2373	2380	rBV2	52271	83234	0.29%	0.052%
49	17.286	2409	2414	2421	rBV	62559	114028	0.40%	0.072%
50	17.398	2426	2433	2437	rVV	3585351	5093147	17.72%	3.200%
51	17.439	2437	2440	2444	rVV	232382	308394	1.07%	0.194%
52	17.498	2444	2450	2459	rVB	4835144	7074980	24.61%	4.445%
53	18.016	2534	2538	2543	rBV5	27270	50731	0.18%	0.032%
54	18.063	2543	2546	2551	rVB5	27869	33729	0.12%	0.021%
55	18.169	2559	2564	2570	rBV5	62091	115162	0.40%	0.072%
56	18.227	2570	2574	2579	rBV	230191	346391	1.20%	0.218%
57	18.292	2579	2585	2595	rBV	2463378	3626606	12.61%	2.278%
58	18.469	2611	2615	2619	rBV2	53330	86612	0.30%	0.054%
59	18.586	2631	2635	2638	rBV3	51150	84860	0.30%	0.053%
60	18.622	2638	2641	2652	rVB2	88151	179237	0.62%	0.113%
61	18.716	2653	2657	2662	rVB	64259	82305	0.29%	0.052%
62	18.774	2663	2667	2670	rBV	52936	65784	0.23%	0.041%
63	18.957	2695	2698	2700	rBV3	27055	36142	0.13%	0.023%
64	19.186	2733	2737	2744	rBV3	115579	243628	0.85%	0.153%
65	19.310	2755	2758	2759	rBV2	37320	41271	0.14%	0.026%
66	19.351	2762	2765	2772	rVB4	114269	185318	0.64%	0.116%
67	19.421	2772	2777	2778	rBV2	283200	343373	1.19%	0.216%
68	19.451	2778	2782	2796	rVB	1141893	1830687	6.37%	1.150%
69	19.563	2797	2801	2813	rBV2	1292325	1957705	6.81%	1.230%
70	19.792	2833	2840	2852	rVB	6114996	9521021	33.12%	5.982%
71	20.651	2982	2986	2990	rBV4	115963	198911	0.69%	0.125%
72	21.227	3081	3084	3087	rVB	142011	149834	0.52%	0.094%
73	21.280	3088	3093	3102	rBV	2895539	3889066	13.53%	2.443%
74	21.580	3138	3144	3149	rBV	4057145	6241479	21.71%	3.921%
75	21.733	3167	3170	3179	rVB4	364342	570451	1.98%	0.358%
76	21.963	3196	3209	3231	rVB8	795459	3851657	13.40%	2.420%

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Integrator: RTE
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 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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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
 Title : SVOA CALIBRATION

77	22.221	3247	3253	3262	rVB	1631888	2565445	8.92%	1.612%
78	22.710	3332	3336	3339	rBV	246409	370558	1.29%	0.233%
79	23.274	3427	3432	3437	rBV2	1781493	3097411	10.77%	1.946%
80	23.327	3438	3441	3449	rVB2	701910	1170883	4.07%	0.736%
81	23.880	3528	3535	3541	rBV2	3197886	6611549	23.00%	4.154%
82	24.039	3555	3562	3569	rBV2	2061984	4161754	14.48%	2.615%
83	24.662	3661	3668	3677	rVB	1643180	3527911	12.27%	2.216%
84	24.762	3680	3685	3697	rVB2	445440	1061178	3.69%	0.667%
85	26.562	3983	3991	4008	rVB2	1189084	3953674	13.75%	2.484%
86	26.827	4031	4036	4058	rVB7	498578	1748309	6.08%	1.098%
87	27.562	4152	4161	4179	rVB2	1330235	4737766	16.48%	2.977%
88	28.621	4327	4341	4359	rVB2	6669513	28748720	100.00%	18.062%

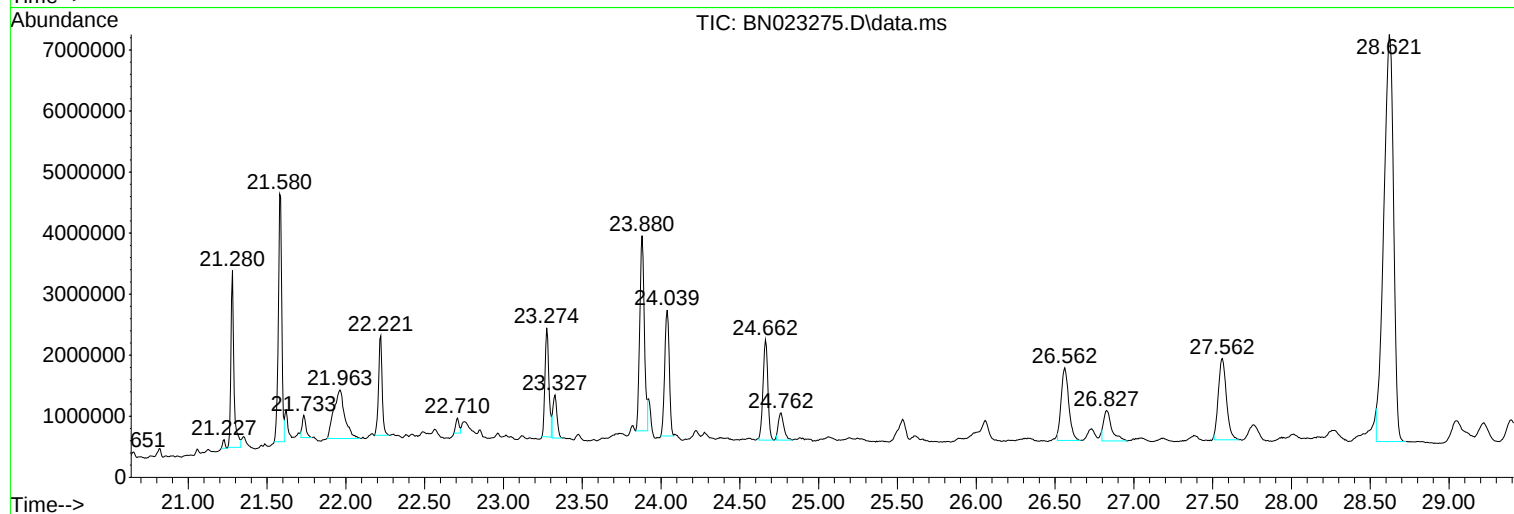
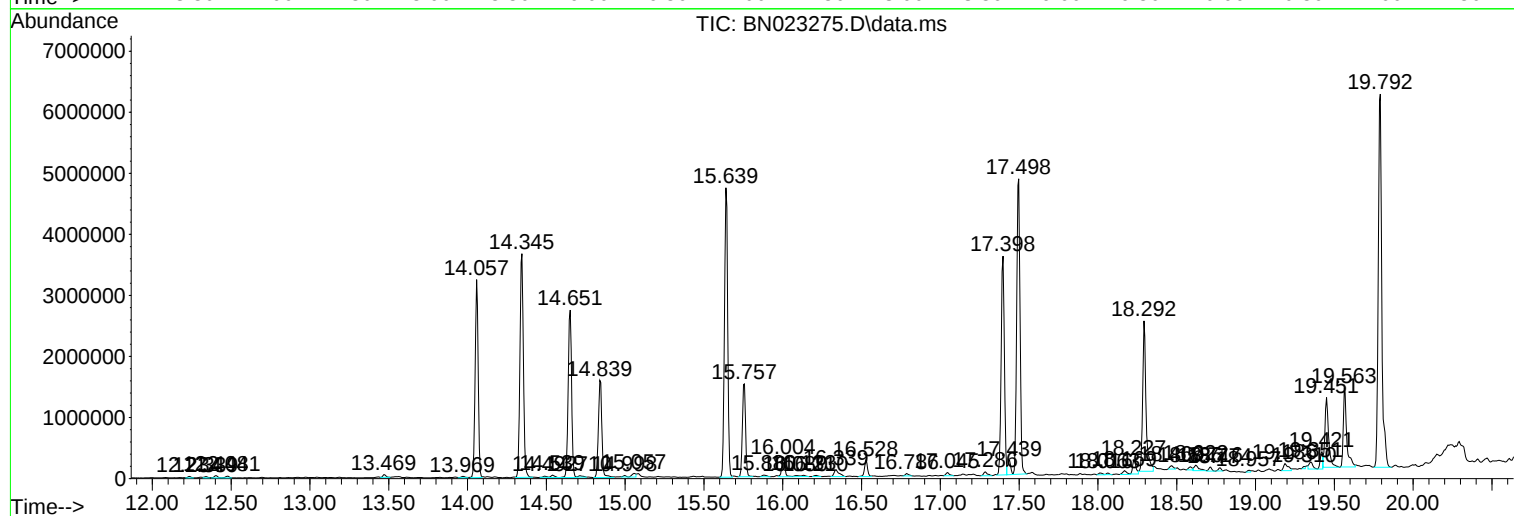
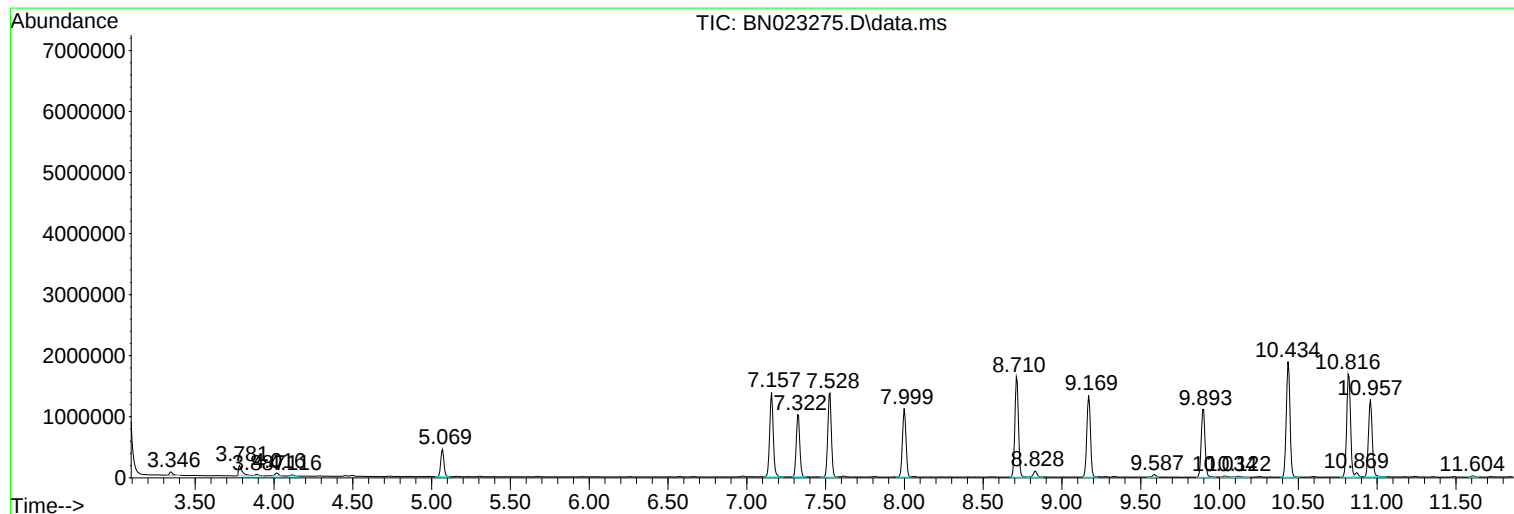
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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



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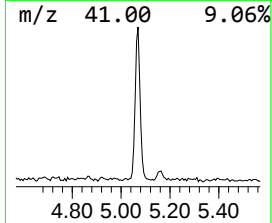
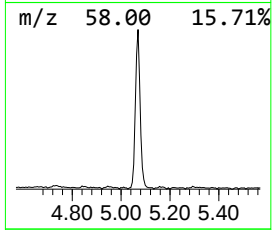
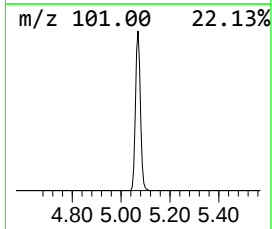
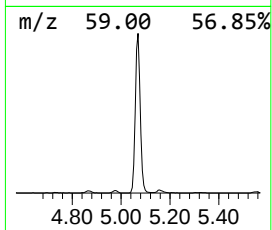
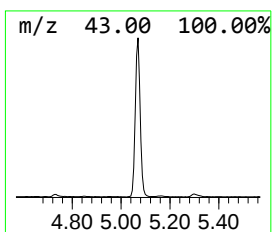
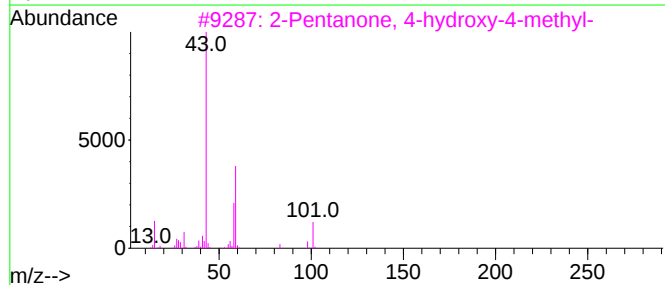
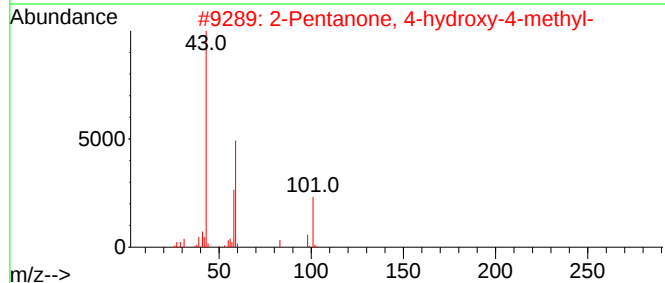
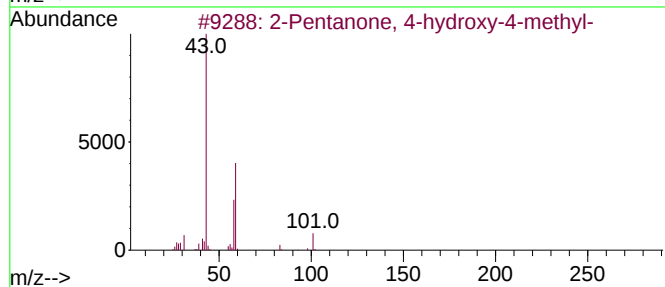
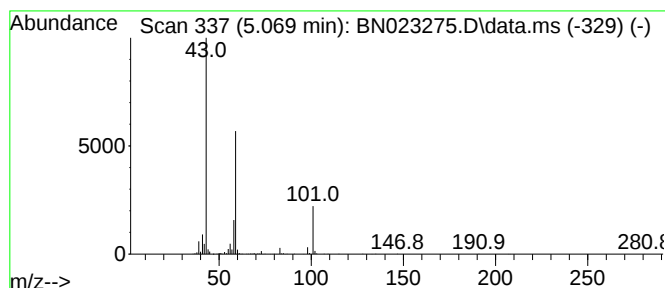
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.069	7.34 ng/ul	635515	1,4-Dichlorobenzene-d4	7.999

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38		
5	1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	28		



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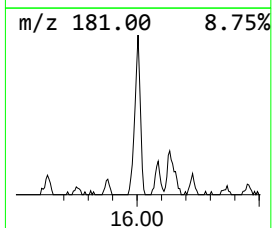
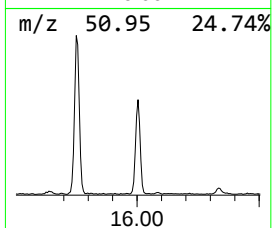
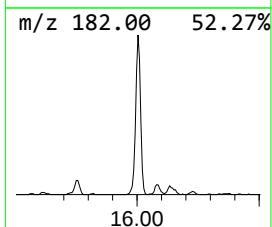
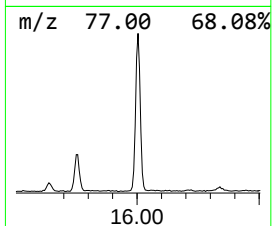
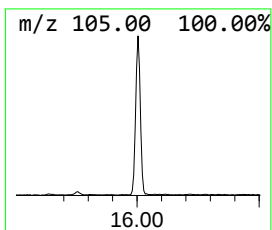
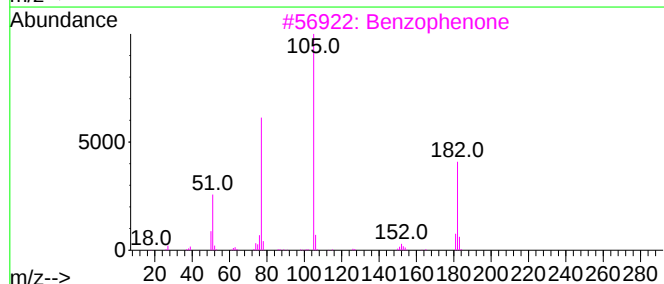
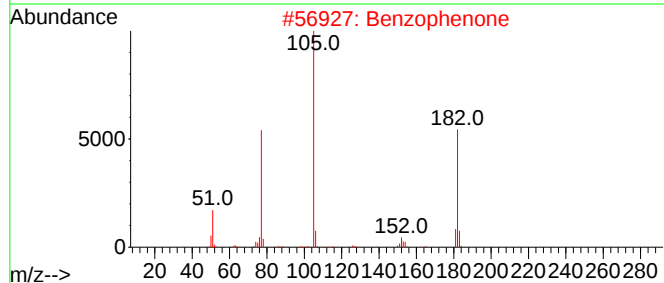
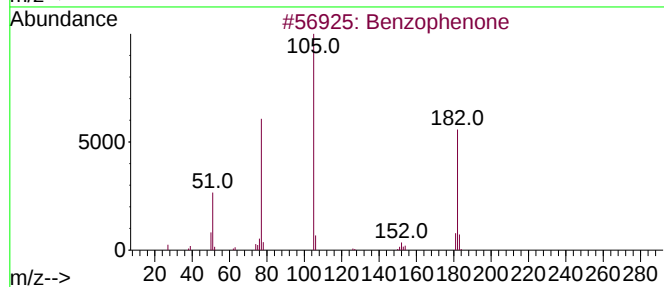
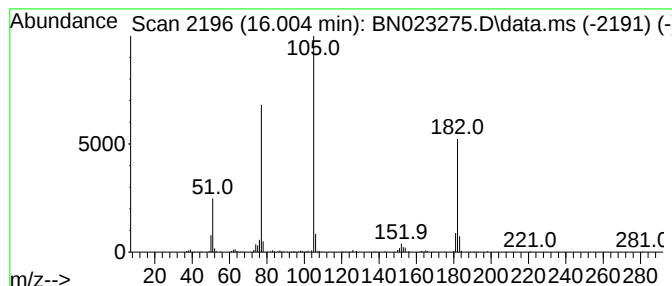
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.004	2.04 ng/ul	417932	Acenaphthene-d10	14.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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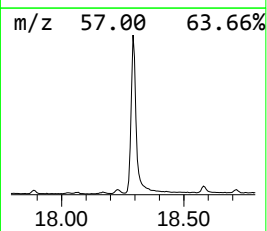
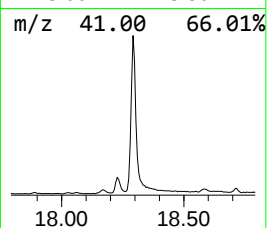
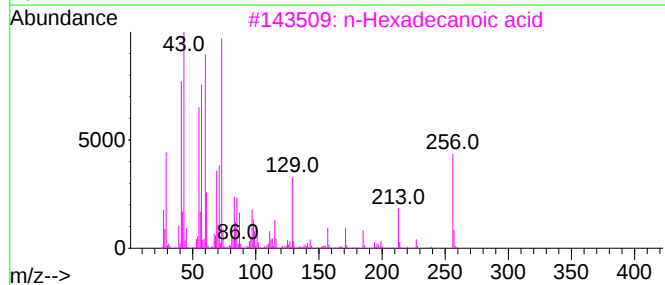
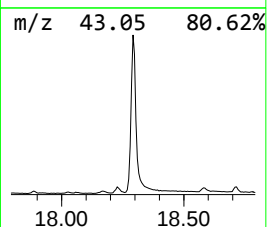
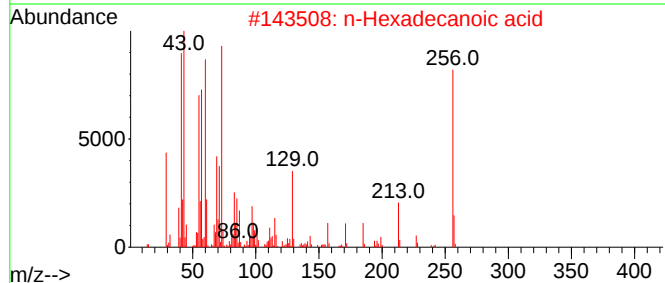
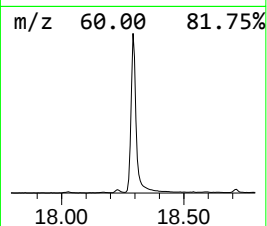
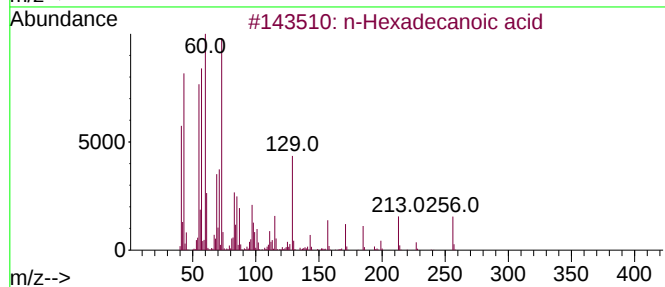
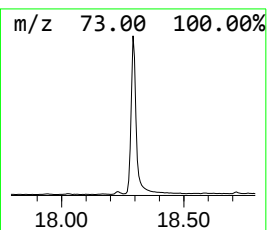
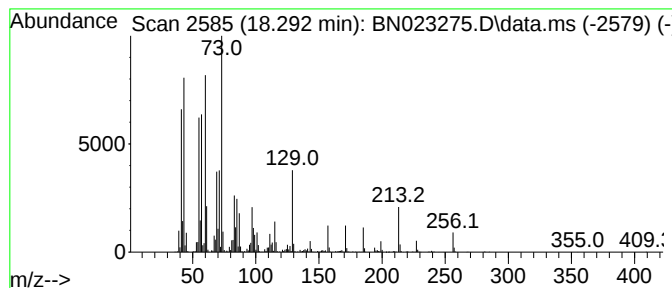
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.292	14.24 ng/ul	3626610	Phenanthrene-d10	17.398

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			Pentadecanoic acid	242	C15H30O2	001002-84-2	91



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ClientSampleId :
DBYD0

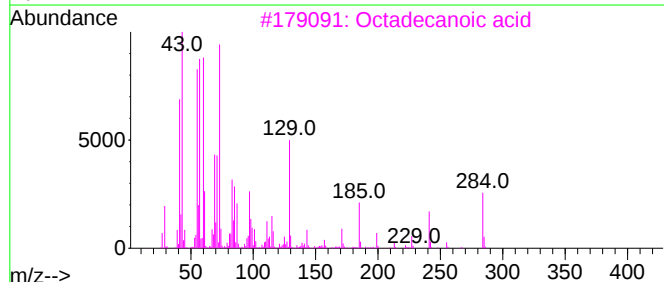
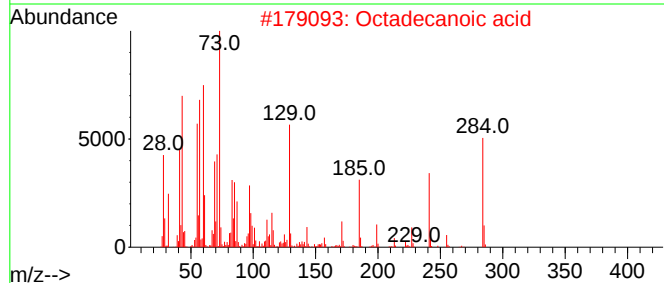
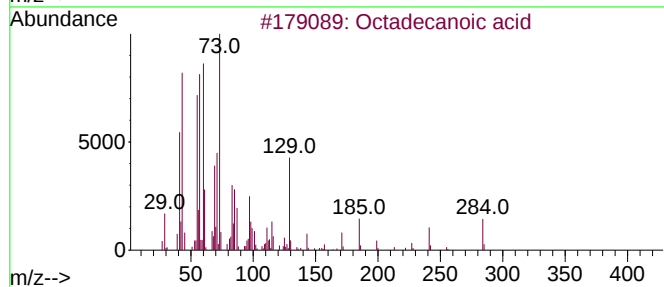
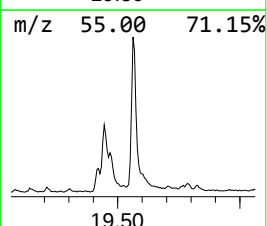
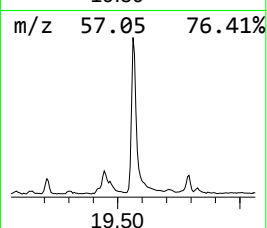
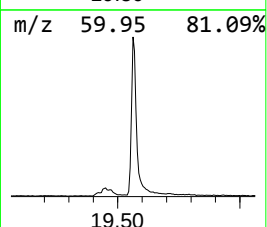
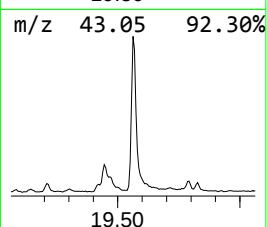
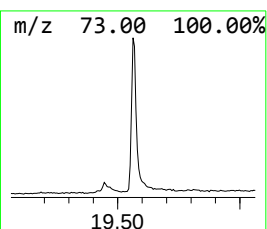
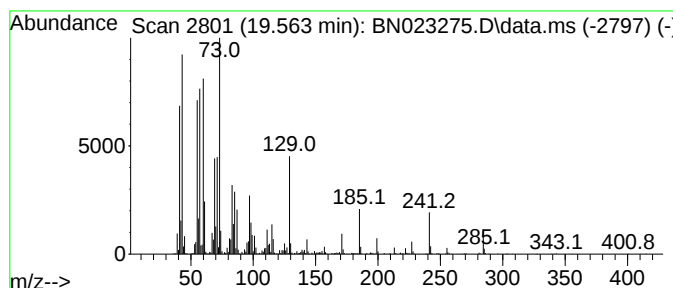
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.563	6.27 ng/ul	1957710	Chrysene-d12	21.586

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	98
5			Octadecanoic acid	284	C18H36O2	000057-11-4	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023275.D
Acq On : 17 Dec 2022 13:23
Operator : CG/JU
Sample : N5925-21
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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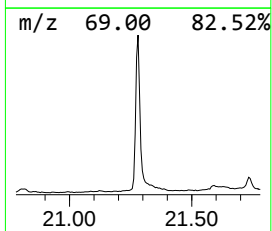
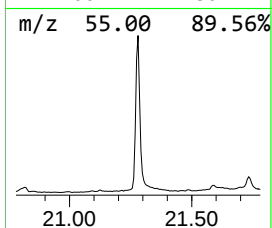
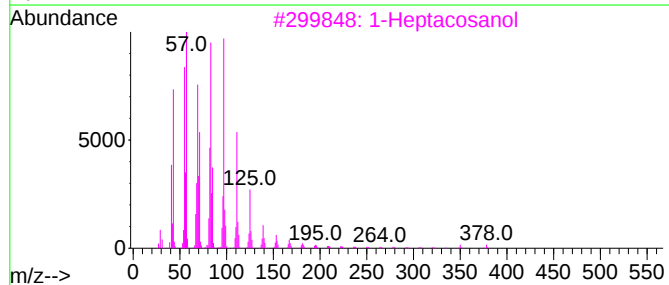
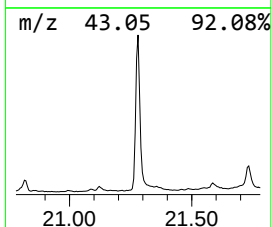
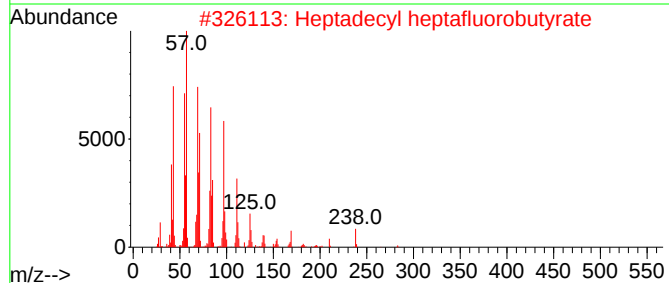
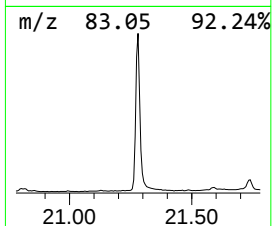
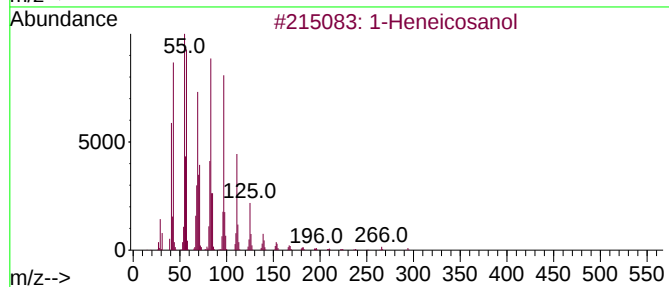
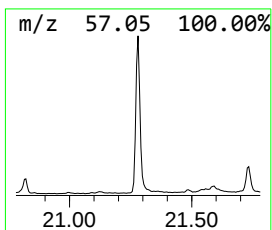
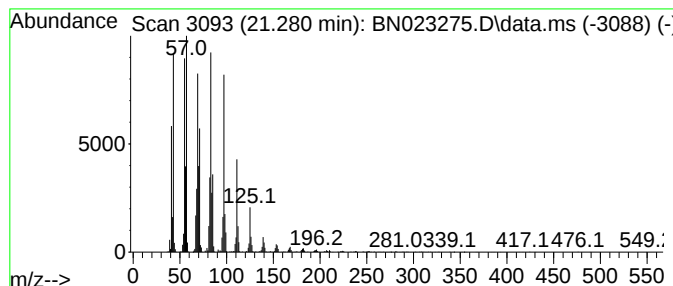
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1-Heneicosanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.280	12.46 ng/ul	3889070	Chrysene-d12	21.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3			1-Heptacosanol	396	C27H56O	002004-39-9	94
4			1-Hexacosene	364	C26H52	018835-33-1	94
5			Behenic alcohol	326	C22H46O	000661-19-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023275.D
Acq On : 17 Dec 2022 13:23
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Sample : N5925-21
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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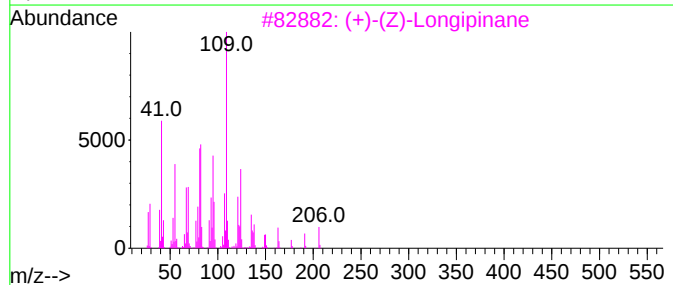
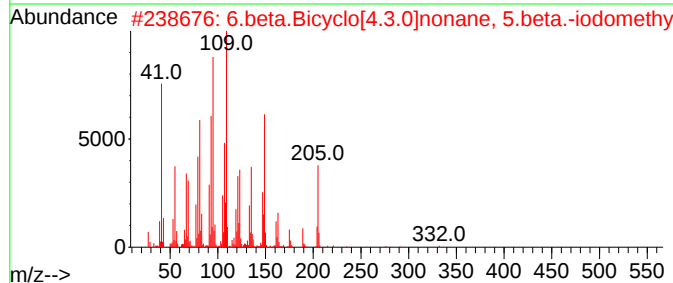
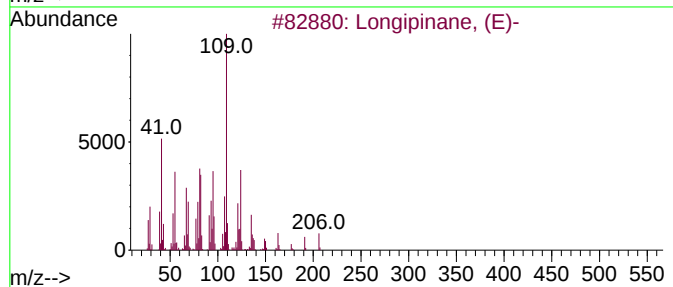
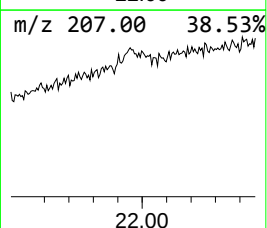
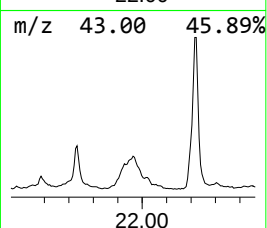
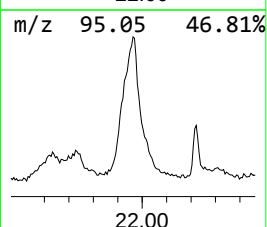
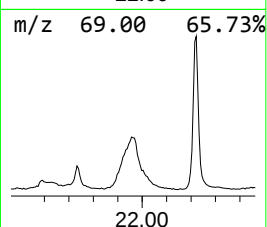
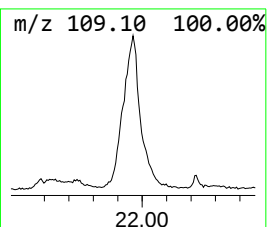
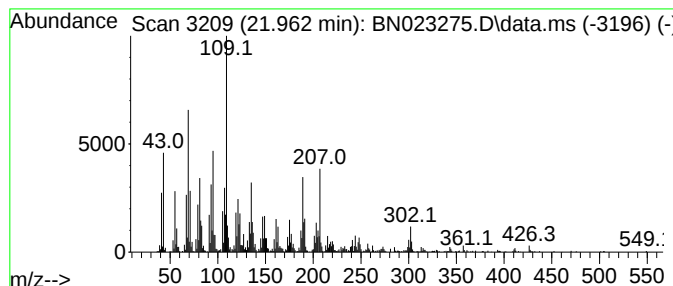
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Longipinane, (E)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.962	12.34 ng/ul	3851660	Chrysene-d12	21.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Longipinane, (E)-	206	C15H26	1000156-14-5	78
2			6.beta.Bicyclo[4.3.0]nonane, 5.b...	332	C15H25I	1000195-85-9	53
3			(+)-(Z)-Longipinane	206	C15H26	1000156-12-3	53
4			2-Cyclohexene-1-carboxaldehyde, ...	220	C15H24O	056772-07-7	43
5			p-Heptyloxyaniline	207	C13H21NO	039905-44-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023275.D
Acq On : 17 Dec 2022 13:23
Operator : CG/JU
Sample : N5925-21
Misc :
ALS Vial : 43 Sample Multiplier: 1

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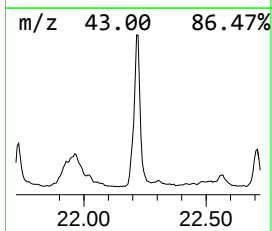
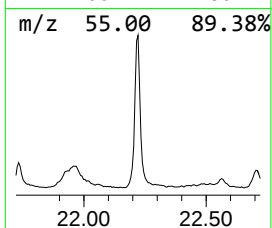
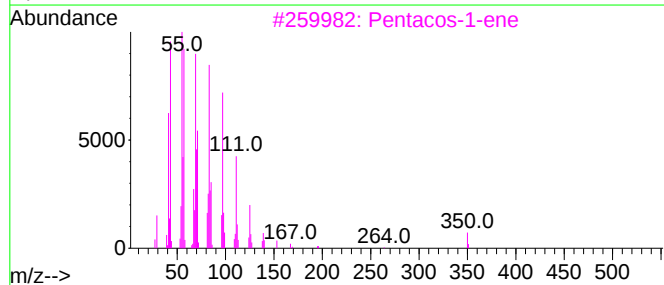
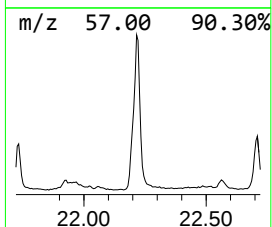
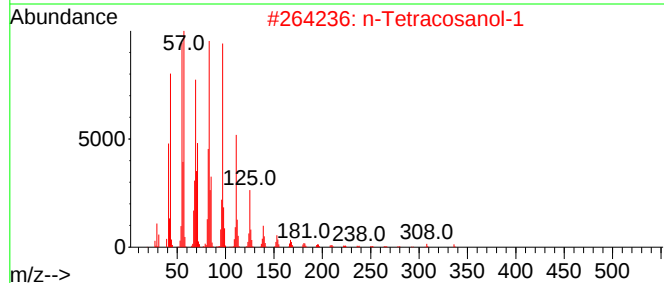
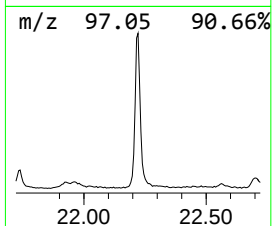
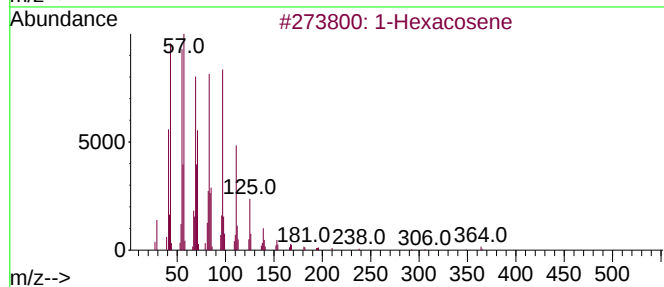
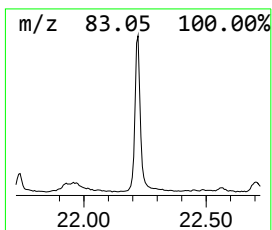
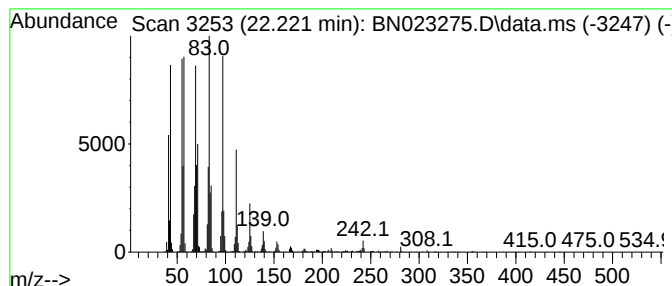
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.221	8.22 ng/ul	2565450	Chrysene-d12	21.586

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene		364	C26H52	018835-33-1	95
2	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
3	Pentacos-1-ene		350	C25H50	016980-85-1	94
4	n-Nonadecanol-1		284	C19H40O	001454-84-8	94
5	1-Heneicosanol		312	C21H44O	015594-90-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023275.D
Acq On : 17 Dec 2022 13:23
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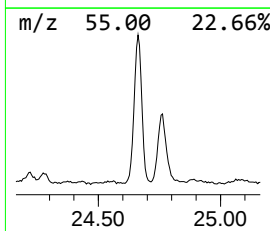
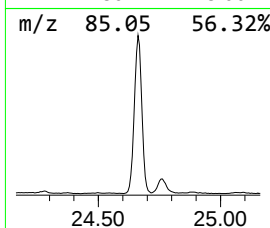
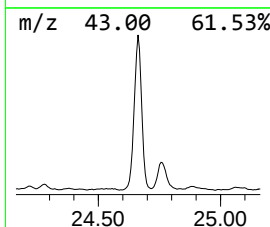
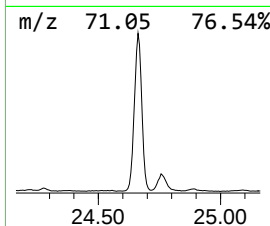
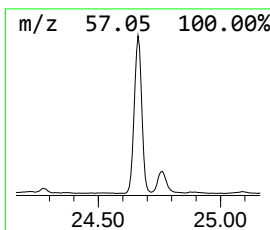
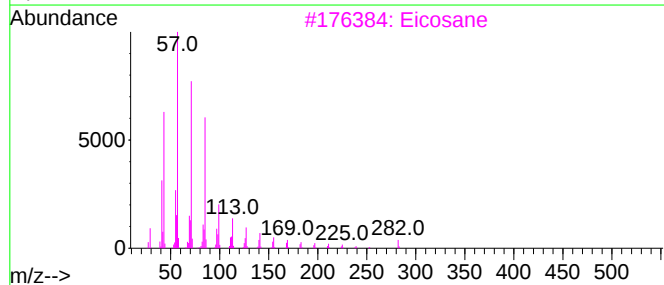
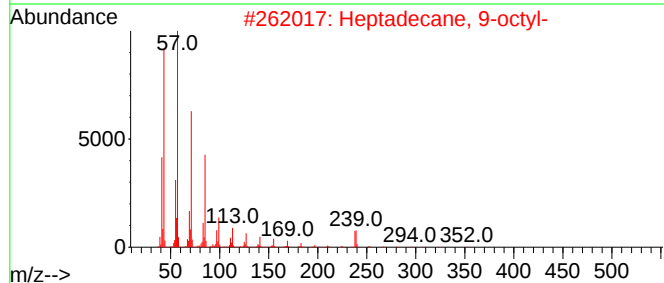
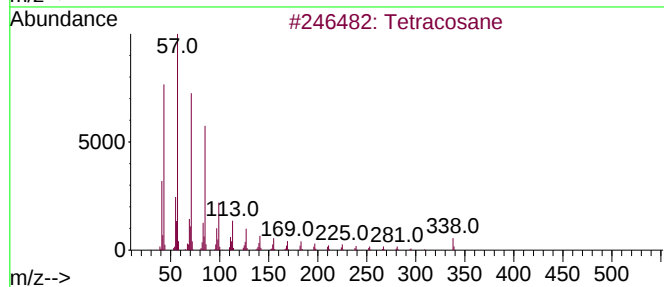
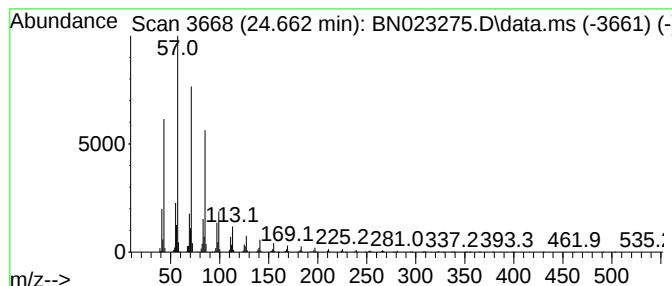
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.662	16.95 ng/ul	3527910	Perylene-d12	24.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	98
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
3			Eicosane	282	C20H42	000112-95-8	94
4			Docosane, 11-butyl-	366	C26H54	013475-76-8	94
5			Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023275.D
Acq On : 17 Dec 2022 13:23
Operator : CG/JU
Sample : N5925-21
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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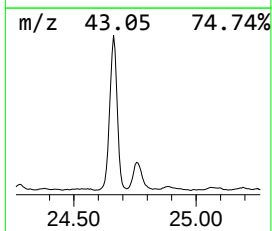
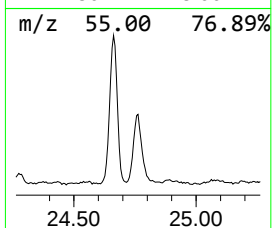
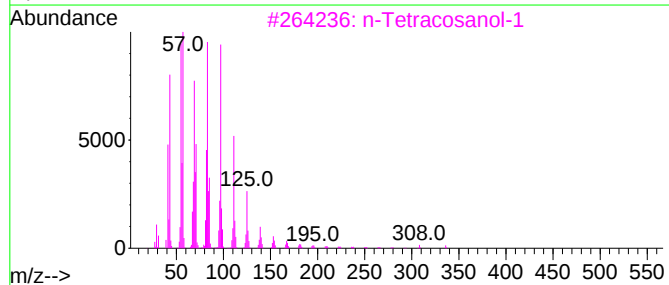
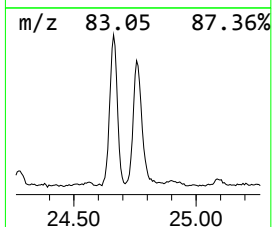
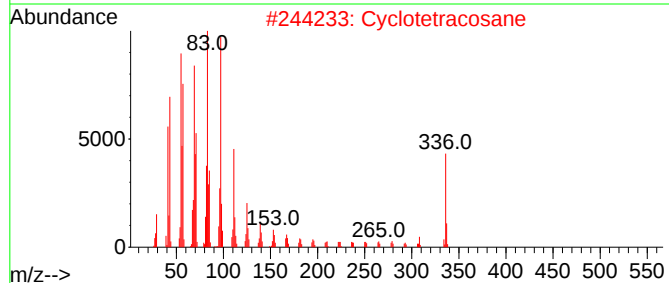
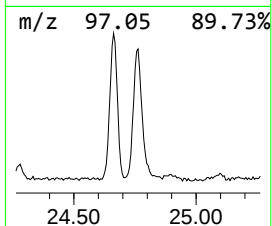
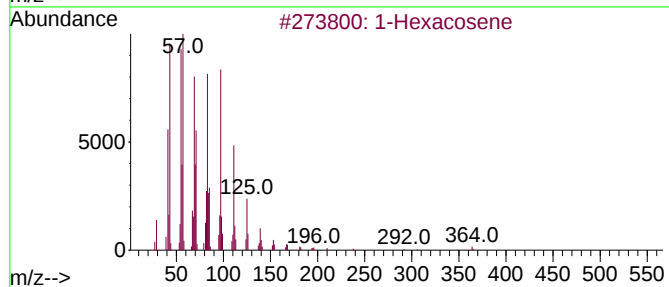
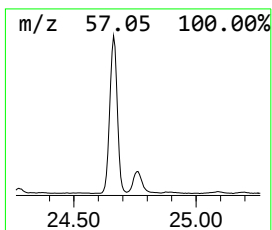
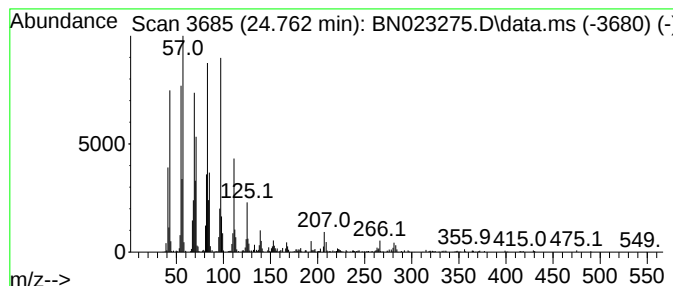
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.762	5.10 ng/ul	1061180	Perylene-d12	24.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	99
2	Cyclotetracosane			336	C24H48	000297-03-0	99
3	n-Tetracosanol-1			354	C24H50O	000506-51-4	94
4	1-Heptacosanol			396	C27H56O	002004-39-9	94
5	Octacosanol			410	C28H58O	000557-61-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
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ALS Vial : 43 Sample Multiplier: 1

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ClientSampleId :
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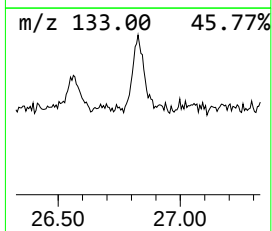
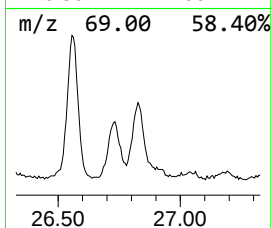
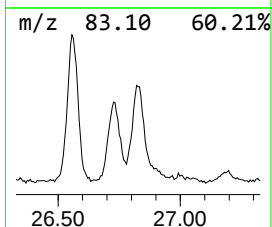
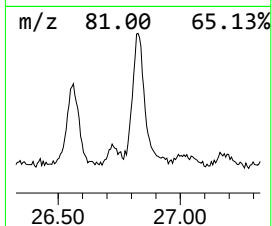
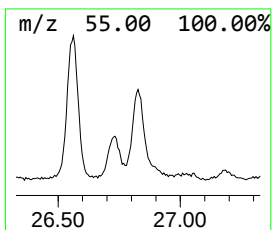
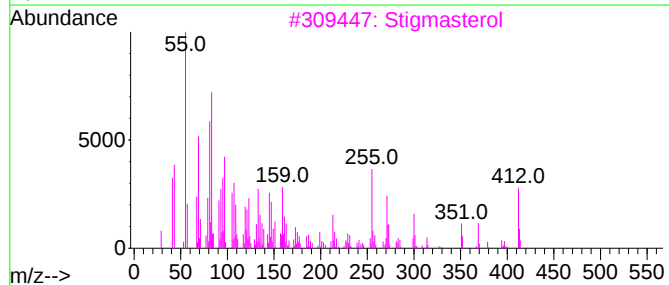
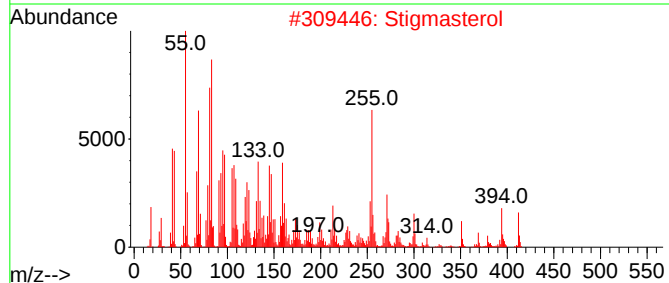
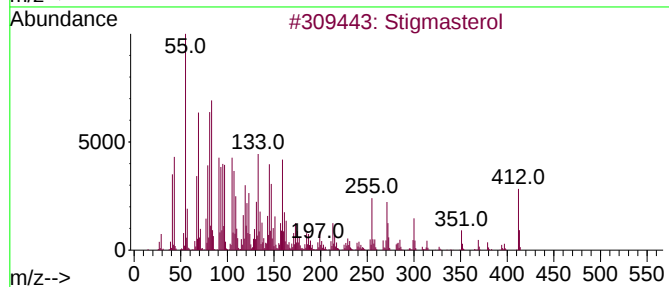
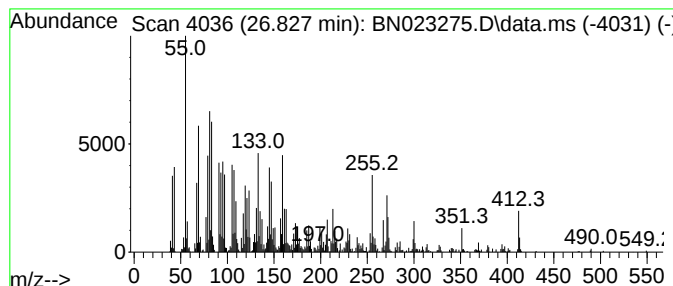
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Stigmasterol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.827	8.40 ng/ul	1748310	Perylene-d12	24.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Stigmasterol	412	C29H48O	000083-48-7	99
2			Stigmasterol	412	C29H48O	000083-48-7	94
3			Stigmasterol	412	C29H48O	000083-48-7	83
4			Stigmasterol	412	C29H48O	000083-48-7	83
5			Stigmasterol	412	C29H48O	000083-48-7	64



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Acq On : 17 Dec 2022 13:23
Operator : CG/JU
Sample : N5925-21
Misc :
ALS Vial : 43 Sample Multiplier: 1

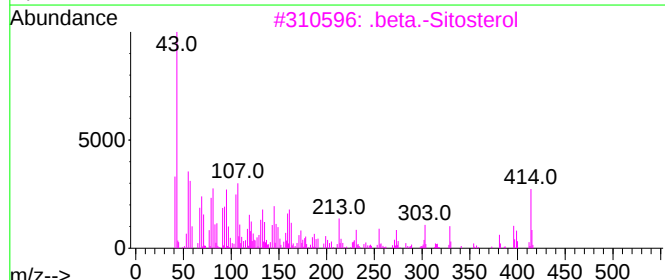
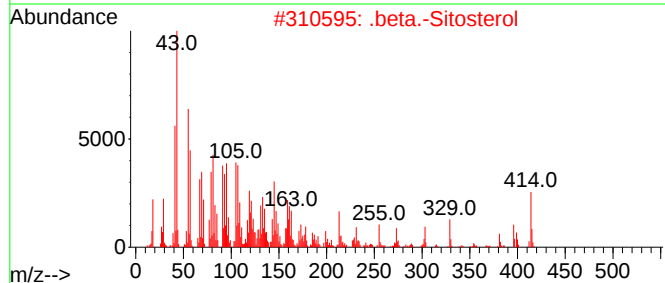
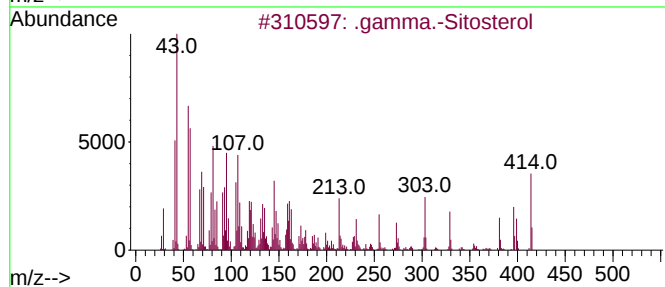
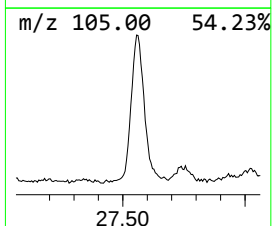
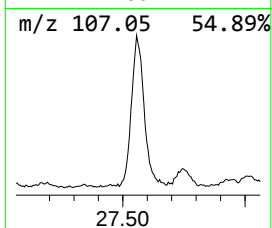
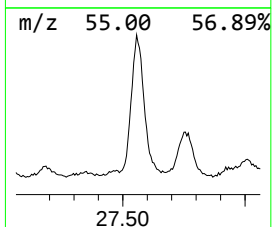
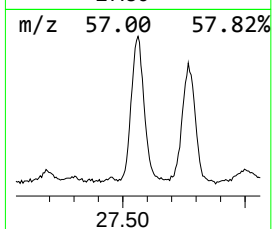
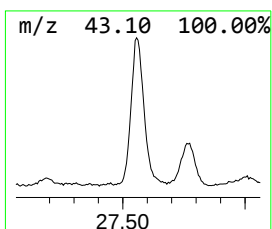
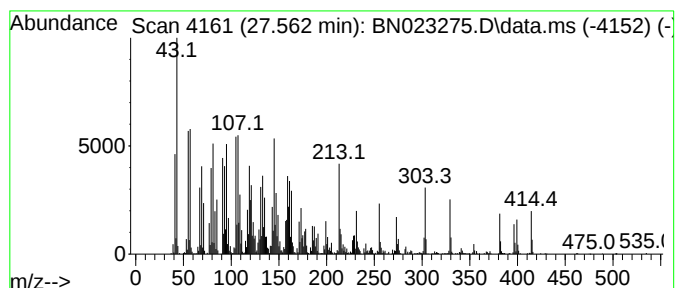
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 .gamma.-Sitosterol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
27.562	22.77 ng/ul	4737770	Perylene-d12	24.039	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2	.beta.-Sitosterol	414	C29H50O	000083-46-5	95
3	.beta.-Sitosterol	414	C29H50O	000083-46-5	93
4	(3S,8S,9S,10R,13R,14S,17R)-17-((...)	414	C29H50O	029365-29-5	78
5	Campesterol	400	C28H48O	000474-62-4	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023275.D
Acq On : 17 Dec 2022 13:23
Operator : CG/JU
Sample : N5925-21
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBYD0

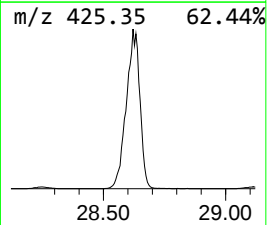
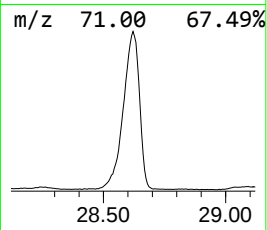
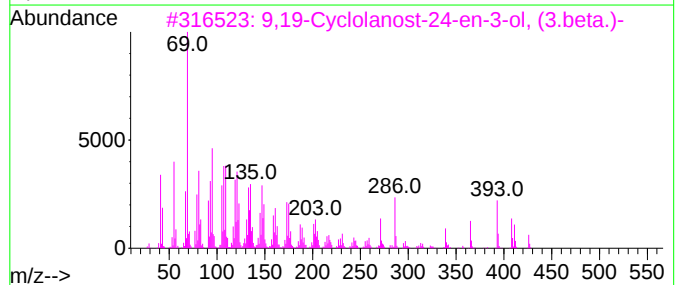
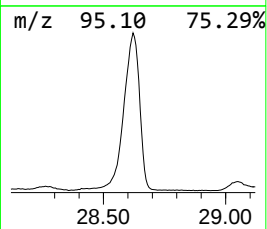
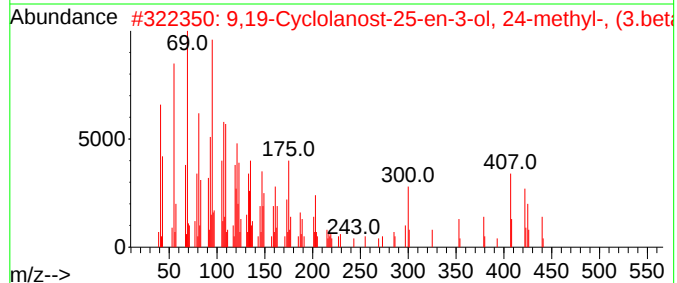
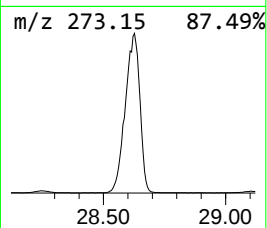
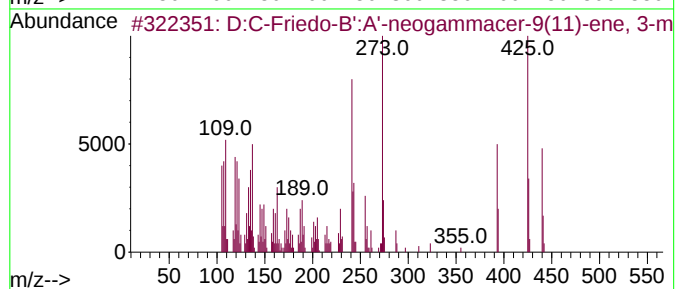
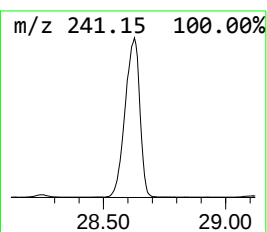
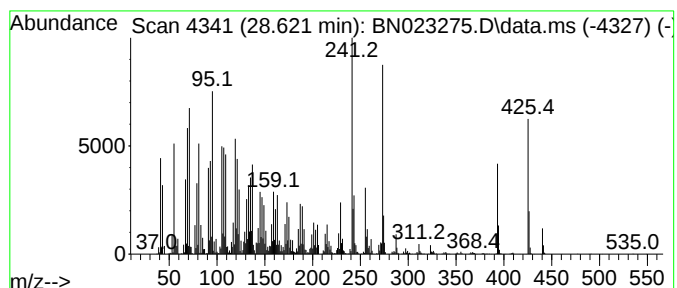
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 D:C-Friedo-B':A'-neogammace... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.621	138.16 ng/ul	28748700	Perylene-d12	24.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D:C-Friedo-B':A'-neogammacer-9(1...	440	C31H52O	004555-56-0	76
2			9,19-Cyclolanost-25-en-3-ol, 24-...	440	C31H52O	000511-61-5	45
3			9,19-Cyclolanost-24-en-3-ol, (3...	426	C30H50O	000469-38-5	25
4			3-Octyne, 2,2,7-trimethyl-	152	C11H20	055402-13-6	25
5			1,2-Cyclohexanedicarboxylic acid...	408	C26H32O4	1010339-70-7	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
 Data File : BN023275.D
 Acq On : 17 Dec 2022 13:23
 Operator : CG/JU
 Sample : N5925-21
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBYD0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.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
2-Pentanone, 4-...	5.069	7.3	ng/ul	635515	1	7.999	1731540	20.0
Benzophenone	16.004	2.0	ng/ul	417932	3	14.651	4097980	20.0
n-Hexadecanoic ...	18.292	14.2	ng/ul	3626610	4	17.398	5093150	20.0
Octadecanoic acid	19.563	6.3	ng/ul	1957710	5	21.586	6241480	20.0
1-Heneicosanol	21.280	12.5	ng/ul	3889070	5	21.586	6241480	20.0
Longipinane, (E)-	21.962	12.3	ng/ul	3851660	5	21.586	6241480	20.0
(DEL) Alkane: S...	22.221	8.2	ng/ul	2565450	5	21.586	6241480	20.0
(DEL) Alkane: S...	24.662	16.9	ng/ul	3527910	6	24.039	4161750	20.0
(DEL) Alkane: S...	24.762	5.1	ng/ul	1061180	6	24.039	4161750	20.0
Stigmasterol	26.827	8.4	ng/ul	1748310	6	24.039	4161750	20.0
.gamma.-Sitosterol	27.562	22.8	ng/ul	4737770	6	24.039	4161750	20.0
D:C-Friedo-B':A...	28.621	138.2	ng/ul	28748700	6	24.039	4161750	20.0