

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
 Data File : BN023267.D
 Acq On : 17 Dec 2022 08:29
 Operator : CG/JU
 Sample : N5925-06
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBXR0

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: BN023267.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	50	rVB	42388	61605	0.72%	0.047%
2	3.781	115	118	132	rBV	127431	228164	2.65%	0.173%
3	3.887	133	136	144	rVB	31781	48478	0.56%	0.037%
4	4.016	154	158	166	rVB	42274	73915	0.86%	0.056%
5	5.069	331	337	344	rVB2	68548	106948	1.24%	0.081%
6	5.293	370	375	382	rBV	18880	32445	0.38%	0.025%
7	6.669	603	609	617	rVB	108991	171960	2.00%	0.130%
8	7.152	682	691	705	rVB	931363	1521395	17.68%	1.154%
9	7.322	714	720	731	rVV	781214	1202794	13.98%	0.912%
10	7.522	746	754	764	rBV	956059	1496728	17.40%	1.135%
11	7.999	827	835	842	rBV	1046410	1616421	18.79%	1.226%
12	8.710	946	956	966	rBV	791829	1257636	14.62%	0.954%
13	8.828	971	976	982	rVB	65525	102331	1.19%	0.078%
14	9.169	1027	1034	1043	rBV	972296	1576141	18.32%	1.195%
15	9.587	1095	1105	1110	rBV2	40532	65268	0.76%	0.049%
16	9.893	1148	1157	1164	rBV	844728	1381377	16.06%	1.047%
17	10.122	1190	1196	1202	rVB5	21186	41790	0.49%	0.032%
18	10.434	1242	1249	1259	rBV	1303805	2111602	24.54%	1.601%
19	10.816	1305	1314	1322	rBV	1592671	2646558	30.76%	2.007%
20	10.957	1327	1338	1354	rVV	575240	1026905	11.94%	0.779%
21	12.340	1569	1573	1579	rVV	28253	44422	0.52%	0.034%
22	12.404	1579	1584	1590	rVB2	25385	40497	0.47%	0.031%
23	13.469	1762	1765	1770	rVV	33657	46962	0.55%	0.036%
24	13.534	1770	1776	1785	rVV5	41266	95556	1.11%	0.072%
25	13.975	1846	1851	1857	rVV	185116	272584	3.17%	0.207%
26	14.057	1857	1865	1874	rVV	2733838	3585537	41.68%	2.719%
27	14.345	1907	1914	1922	rVB	2778930	4178404	48.57%	3.168%
28	14.486	1933	1938	1944	rBV3	30713	47843	0.56%	0.036%
29	14.545	1944	1948	1954	rVB2	21992	38991	0.45%	0.030%
30	14.604	1954	1958	1960	rBV	35351	44807	0.52%	0.034%
31	14.651	1960	1966	1973	rVV	2635374	3886230	45.17%	2.947%
32	14.716	1973	1977	1982	rVV3	64769	110475	1.28%	0.084%
33	14.839	1991	1998	2004	rBV	1210161	1710343	19.88%	1.297%
34	14.898	2004	2008	2016	rVV	120588	212530	2.47%	0.161%
35	14.992	2020	2024	2030	rVV	92205	136605	1.59%	0.104%
36	15.057	2030	2035	2040	rVV5	68716	118367	1.38%	0.090%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
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37	15.557	2112	2120	2125	rBV3	114004	173211	2.01%	0.131%
38	15.639	2127	2134	2141	rBV	3888573	5451741	63.37%	4.134%
39	15.751	2147	2153	2163	rVB	1246802	1648787	19.16%	1.250%
40	15.881	2171	2175	2181	rVB4	35308	67742	0.79%	0.051%
41	16.004	2191	2196	2202	rVB	735360	943409	10.97%	0.715%
42	16.210	2227	2231	2239	rVB4	88138	131840	1.53%	0.100%
43	16.333	2247	2252	2263	rVB	120246	196542	2.28%	0.149%
44	16.492	2275	2279	2284	rBV8	15738	33200	0.39%	0.025%
45	16.786	2325	2329	2334	rBV2	36775	58582	0.68%	0.044%
46	16.892	2344	2347	2350	rBV2	28116	34363	0.40%	0.026%
47	16.933	2350	2354	2360	rVB	71920	98120	1.14%	0.074%
48	17.045	2368	2373	2376	rBV5	30227	41807	0.49%	0.032%
49	17.286	2408	2414	2421	rBV4	54707	112092	1.30%	0.085%
50	17.351	2421	2425	2427	rVV2	35557	46159	0.54%	0.035%
51	17.398	2427	2433	2438	rVV	3376198	4932942	57.34%	3.740%
52	17.433	2438	2439	2443	rVV	110892	110200	1.28%	0.084%
53	17.492	2443	2449	2458	rVV	3839426	5538920	64.38%	4.200%
54	17.586	2462	2465	2471	rVB7	31476	47130	0.55%	0.036%
55	17.775	2489	2497	2499	rBV6	30912	66221	0.77%	0.050%
56	18.016	2535	2538	2542	rBV5	19826	29609	0.34%	0.022%
57	18.063	2543	2546	2551	rVB3	38848	47372	0.55%	0.036%
58	18.169	2559	2564	2570	rBV3	53940	106867	1.24%	0.081%
59	18.233	2570	2575	2579	rBV2	87114	139975	1.63%	0.106%
60	18.292	2579	2585	2606	rVV	2128034	3208557	37.29%	2.433%
61	18.480	2612	2617	2623	rVB	348461	483343	5.62%	0.366%
62	18.539	2623	2627	2631	rVB	80494	97580	1.13%	0.074%
63	18.592	2632	2636	2639	rBV4	30299	52864	0.61%	0.040%
64	18.710	2652	2656	2663	rVB2	229236	296156	3.44%	0.225%
65	18.774	2664	2667	2669	rVV2	42518	53318	0.62%	0.040%
66	18.804	2670	2672	2677	rVB3	44307	48079	0.56%	0.036%
67	18.869	2678	2683	2689	rBV	308025	382604	4.45%	0.290%
68	19.139	2726	2729	2733	rBV5	35670	50568	0.59%	0.038%
69	19.186	2734	2737	2739	rBV4	36191	49294	0.57%	0.037%
70	19.216	2739	2742	2746	rVB3	106653	133161	1.55%	0.101%
71	19.304	2753	2757	2762	rBV	226986	336894	3.92%	0.255%
72	19.351	2762	2765	2771	rVV3	108313	165280	1.92%	0.125%
73	19.422	2772	2777	2779	rVV2	280361	408953	4.75%	0.310%
74	19.451	2779	2782	2795	rVB2	439602	848563	9.86%	0.643%
75	19.563	2797	2801	2821	rBV	1305275	2045170	23.77%	1.551%
76	19.786	2833	2839	2851	rBV	4817174	6836457	79.46%	5.183%

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77	19.945	2862	2866	2872	rBV	1404001	1658449	19.28%	1.257%
78	20.069	2883	2887	2893	rBV2	160026	261290	3.04%	0.198%
79	20.298	2922	2926	2929	rBV3	190304	279994	3.25%	0.212%
80	20.645	2982	2985	2989	rBV3	99152	177950	2.07%	0.135%
81	20.680	2989	2991	2998	rVB4	113349	155315	1.81%	0.118%
82	20.763	3002	3005	3009	rBV	115027	175126	2.04%	0.133%
83	20.821	3011	3015	3018	rBV3	187463	247518	2.88%	0.188%
84	21.280	3080	3093	3114	rVB3	2910612	8603192	100.00%	6.523%
85	21.457	3120	3123	3127	rBV	269021	354063	4.12%	0.268%
86	21.580	3138	3144	3148	rBV	4002149	5990858	69.64%	4.542%
87	21.627	3148	3152	3167	rVV4	1110855	3820830	44.41%	2.897%
88	21.733	3167	3170	3175	rVB4	165080	213533	2.48%	0.162%
89	22.221	3246	3253	3265	rVB3	517986	1131700	13.15%	0.858%
90	22.704	3333	3335	3339	rVB	194526	225425	2.62%	0.171%
91	23.274	3426	3432	3437	rBV	2127606	3428436	39.85%	2.599%
92	23.874	3527	3534	3549	rVB2	2632013	5983818	69.55%	4.537%
93	24.033	3555	3561	3570	rVB2	2200796	4476721	52.04%	3.394%
94	24.662	3661	3668	3676	rBV	1785293	3871819	45.00%	2.936%
95	24.757	3677	3684	3701	rVB	1953978	4526459	52.61%	3.432%
96	26.556	3982	3990	4008	rVB2	1460825	4654547	54.10%	3.529%
97	26.821	4029	4035	4061	rVB4	669815	2473040	28.75%	1.875%
98	27.551	4151	4159	4174	rVB3	919487	3024371	35.15%	2.293%
99	28.427	4299	4308	4320	rBV3	583947	2652954	30.84%	2.011%
100	29.115	4415	4425	4435	rVB6	1795886	6609944	76.83%	5.012%

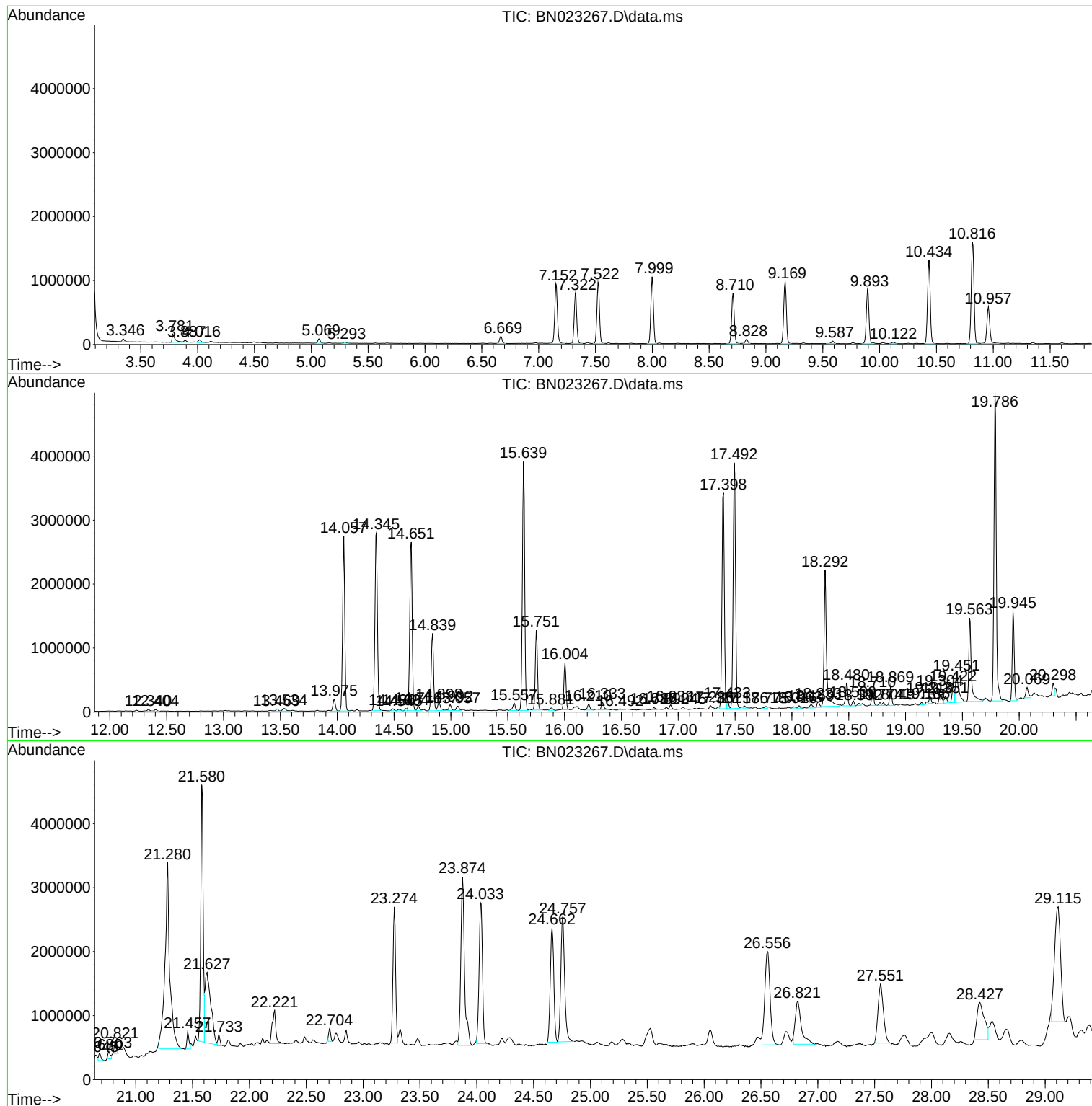
Sum of corrected areas: 131891638

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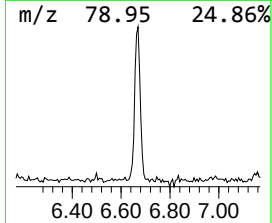
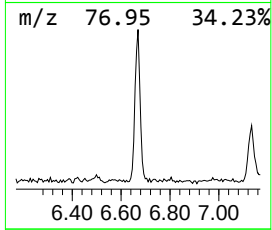
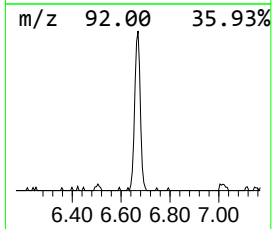
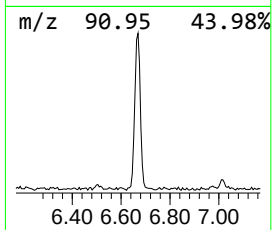
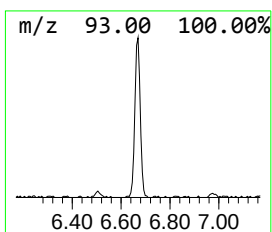
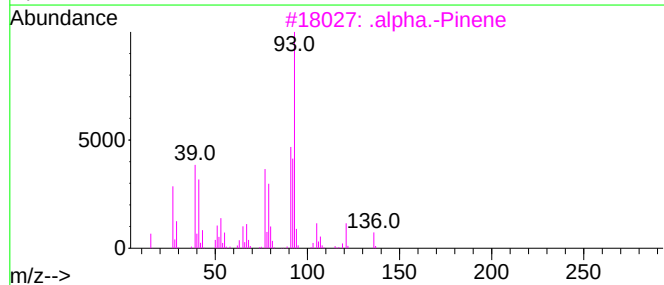
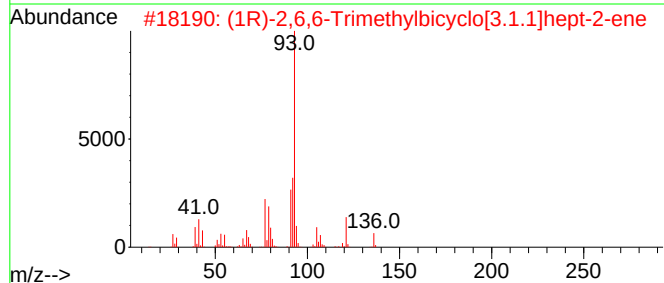
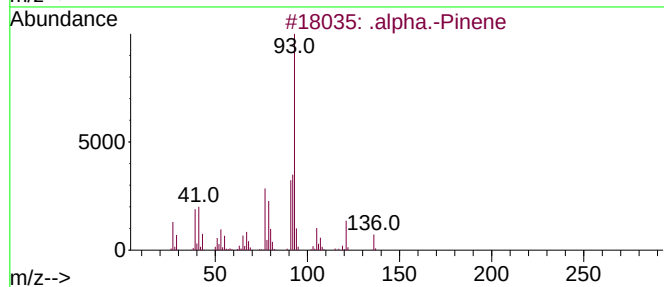
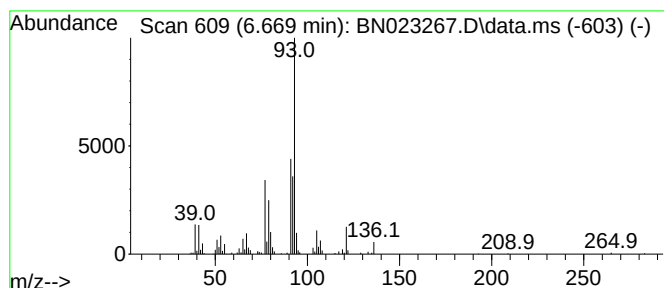
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 .alpha.-Pinene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.669	2.13 ng/ul	171960	1,4-Dichlorobenzene-d4	7.999

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.alpha.-Pinene	136	C10H16	000080-56-8	95
2	(1R)-2,6,6-Trimethylbicyclo[3.1...			136	C10H16	007785-70-8	95
3	.		.alpha.-Pinene	136	C10H16	000080-56-8	95
4	(1S)-2,6,6-Trimethylbicyclo[3.1...			136	C10H16	007785-26-4	94
5	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...			136	C10H16	004889-83-2	94



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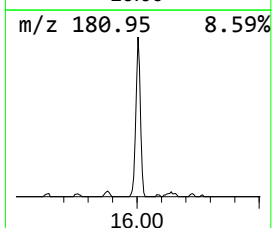
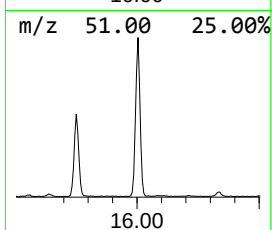
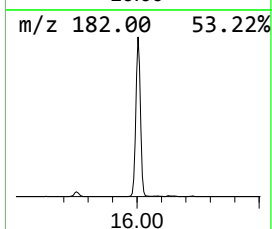
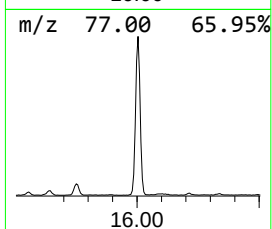
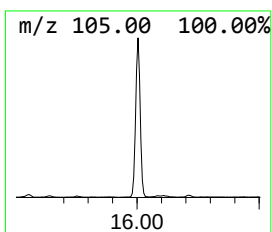
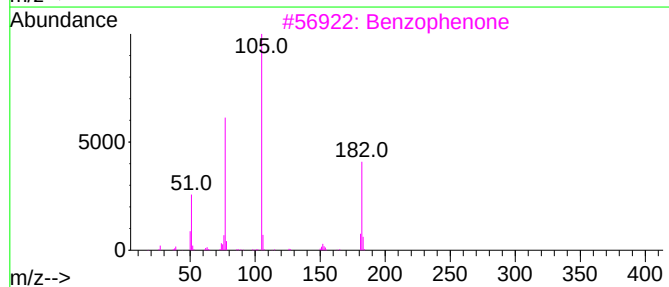
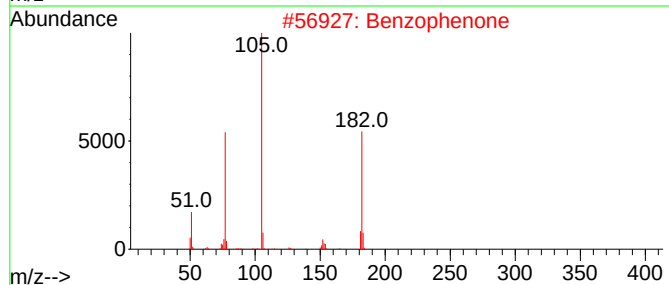
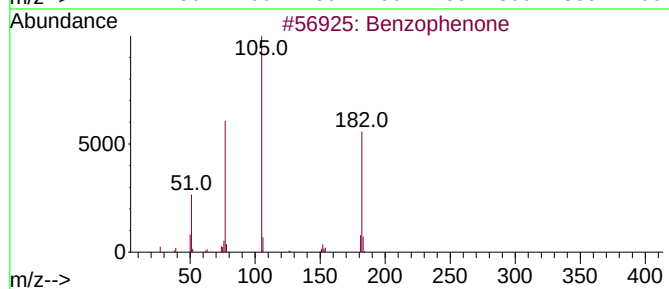
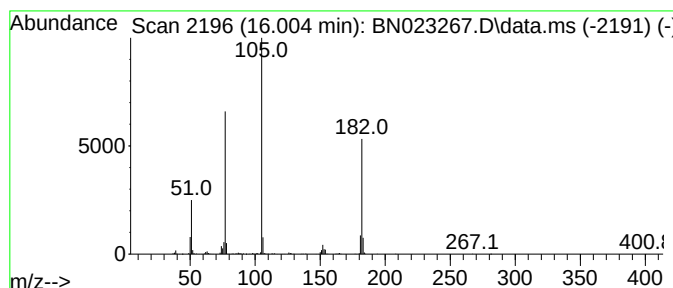
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.004	4.86 ng/ul	943409	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	93
5			Benzophenone	182	C13H10O	000119-61-9	83



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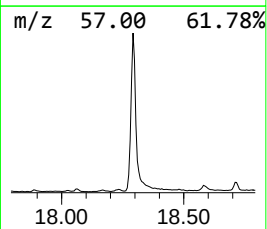
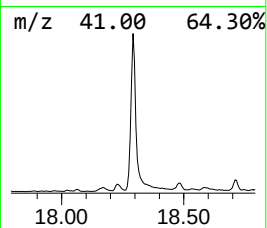
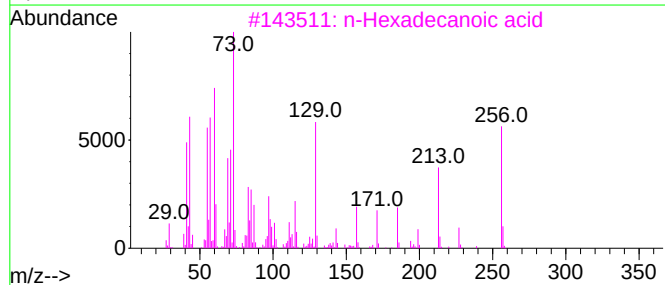
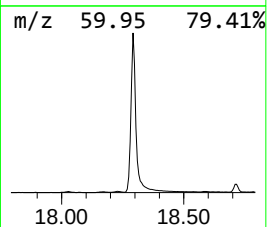
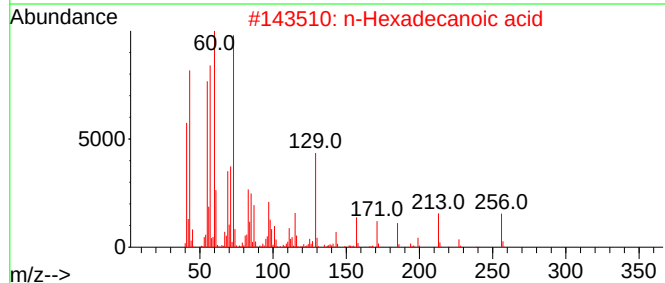
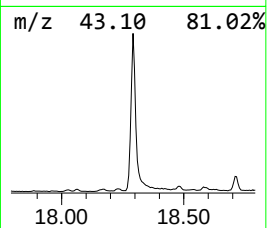
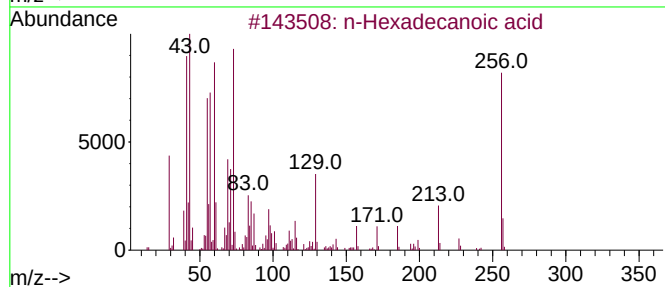
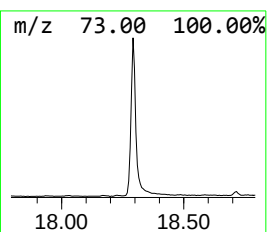
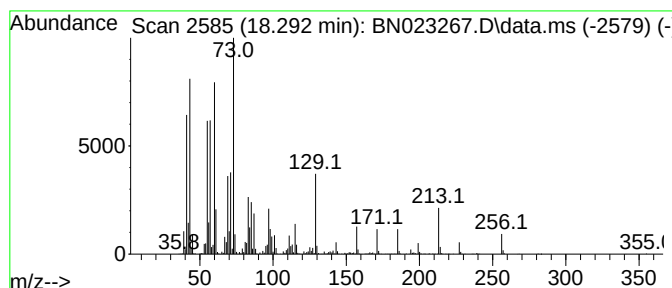
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.292	13.01 ng/ul	3208560	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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
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Acq On : 17 Dec 2022 08:29
Operator : CG/JU
Sample : N5925-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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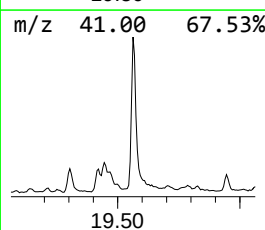
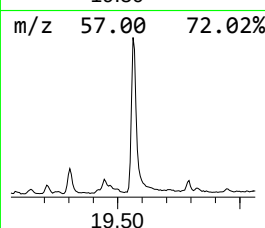
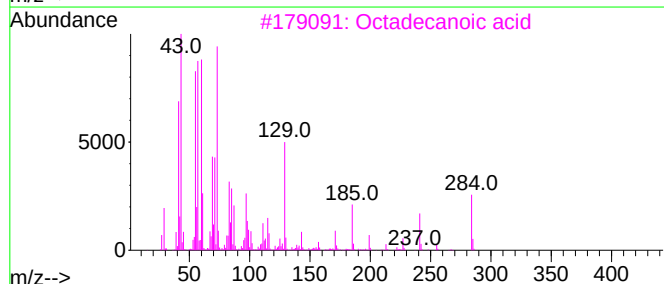
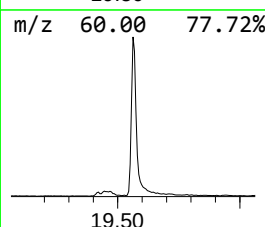
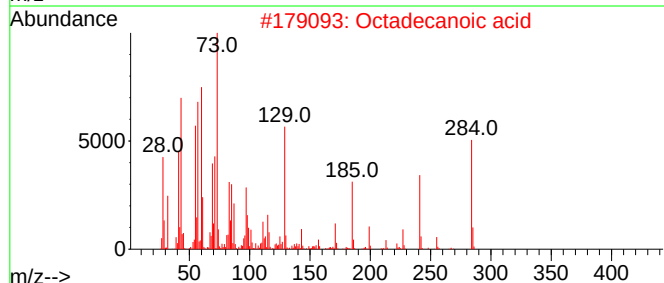
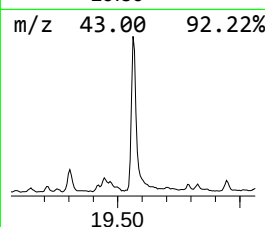
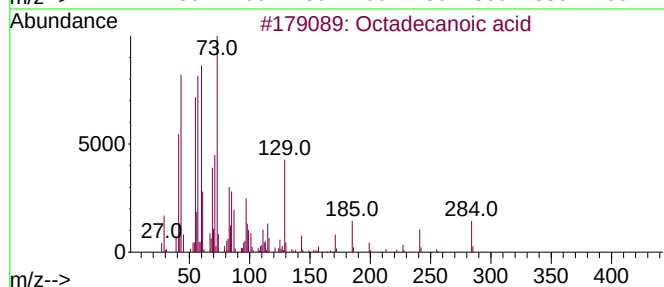
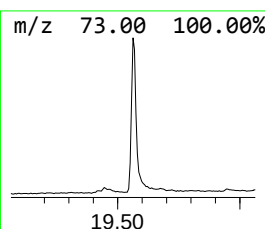
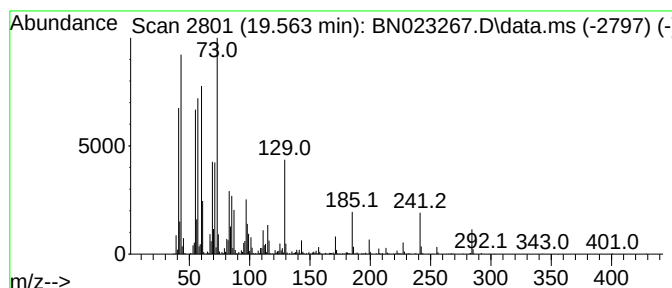
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.563	6.83 ng/ul	2045170	Chrysene-d12	21.580

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	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023267.D
Acq On : 17 Dec 2022 08:29
Operator : CG/JU
Sample : N5925-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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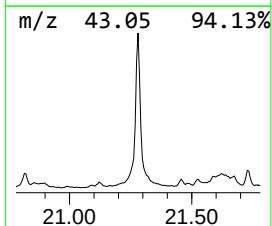
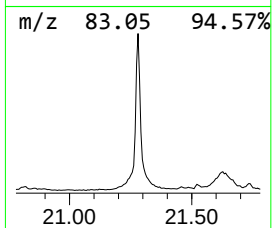
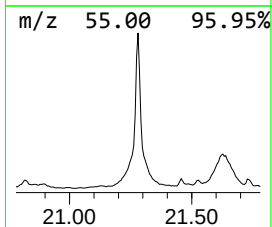
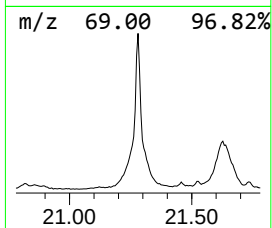
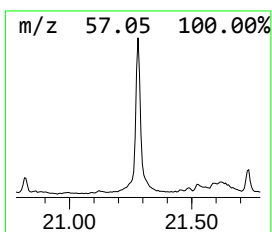
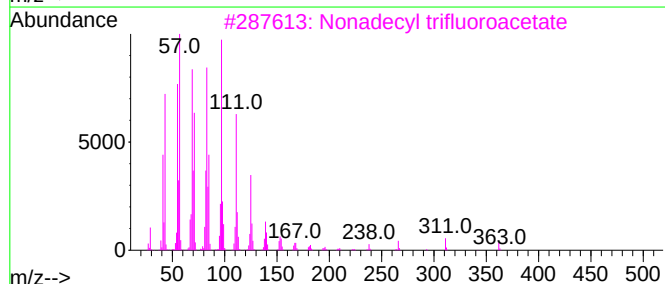
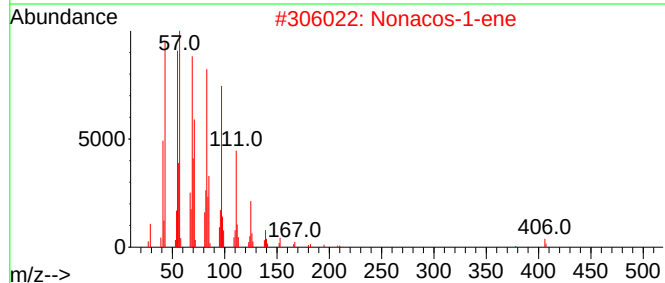
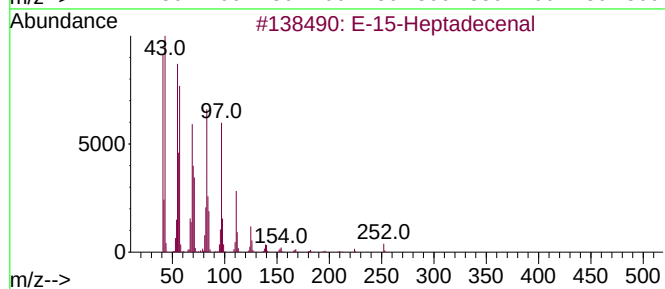
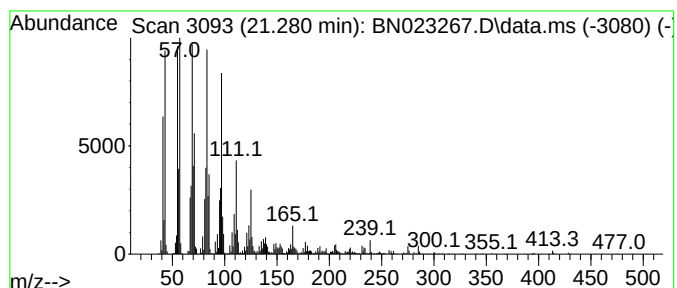
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 E-15-Heptadecenal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.280	28.72 ng/ul	8603190	Chrysene-d12	21.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			E-15-Heptadecenal	252	C17H32O	1000130-97-9	93
2			Nonacos-1-ene	406	C29H58	018835-35-3	93
3			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	93
4			Behenic alcohol	326	C22H46O	000661-19-8	93
5			Heptacos-1-ene	378	C27H54	015306-27-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023267.D
Acq On : 17 Dec 2022 08:29
Operator : CG/JU
Sample : N5925-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

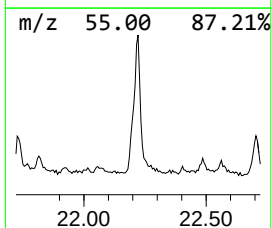
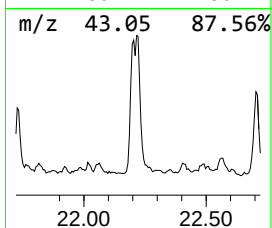
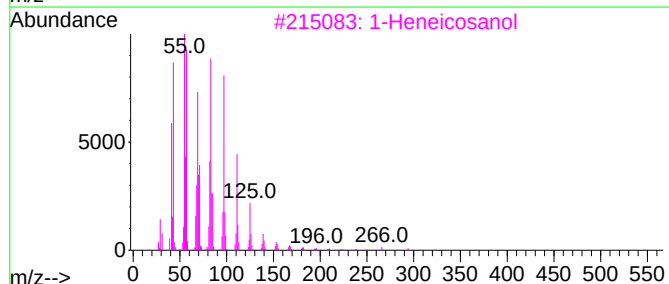
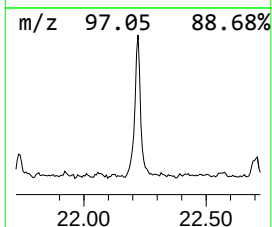
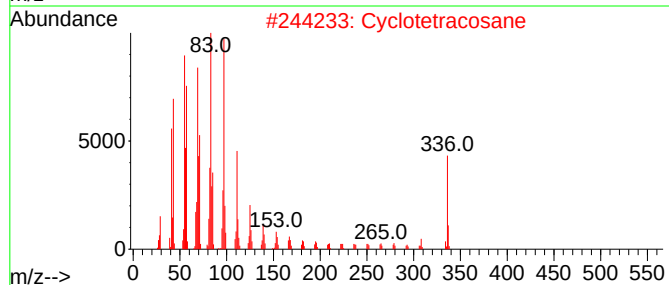
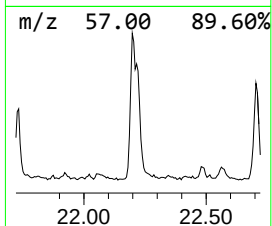
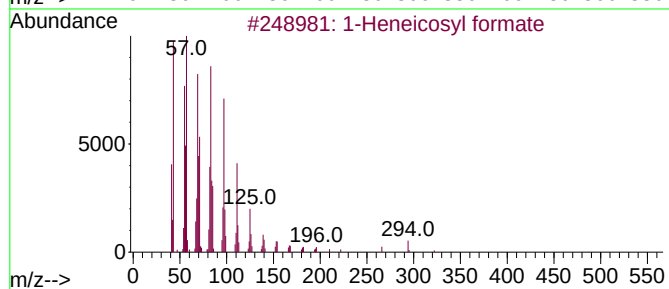
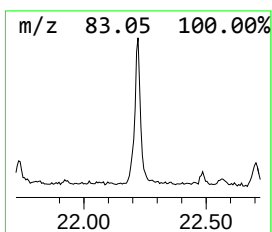
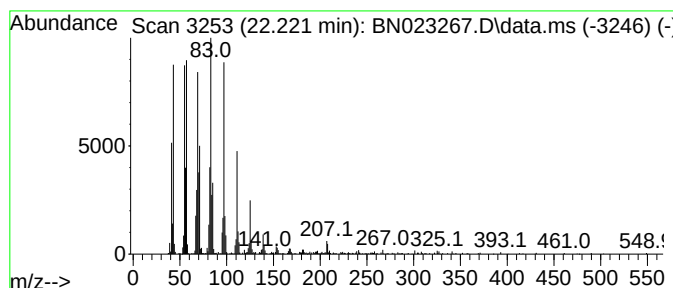
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 1-Heneicosyl formate Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.221	3.78 ng/ul	1131700	Chrysene-d12	21.580	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosyl formate	340	C22H44O2	077899-03-7	98
2	Cyclotetracosane	336	C24H48	000297-03-0	96
3	1-Heneicosanol	312	C21H44O	015594-90-8	95
4	Behenic alcohol	326	C22H46O	000661-19-8	95
5	Heptacos-1-ene	378	C27H54	015306-27-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023267.D
Acq On : 17 Dec 2022 08:29
Operator : CG/JU
Sample : N5925-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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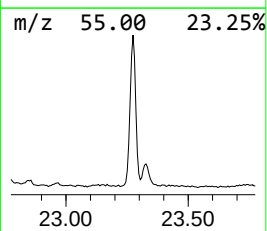
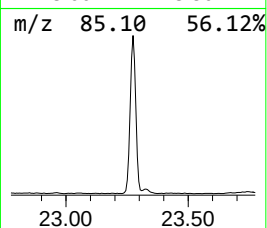
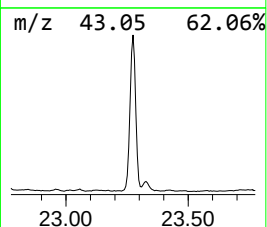
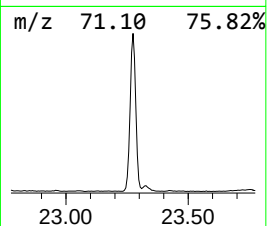
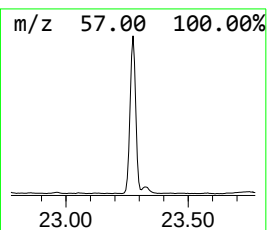
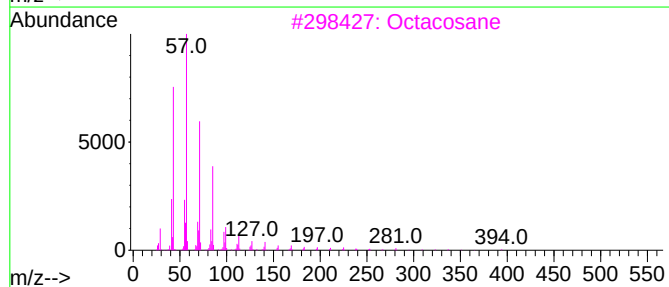
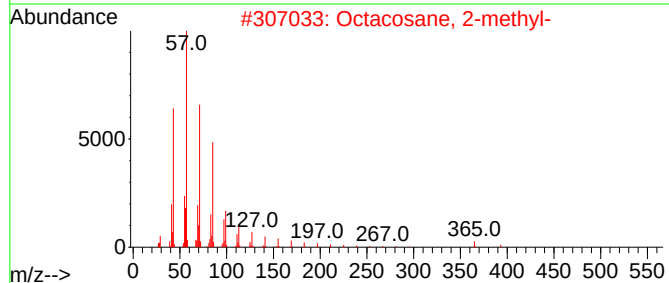
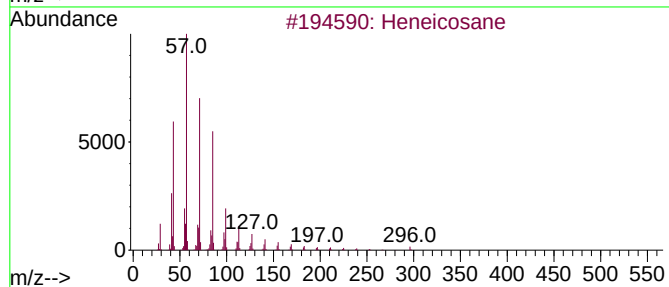
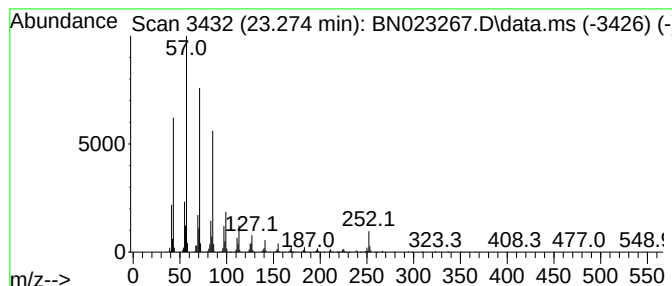
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.274	15.32 ng/ul	3428440	Perylene-d12	24.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	90
2			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
3			Octacosane	394	C28H58	000630-02-4	87
4			Heneicosane	296	C21H44	000629-94-7	87
5			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023267.D
Acq On : 17 Dec 2022 08:29
Operator : CG/JU
Sample : N5925-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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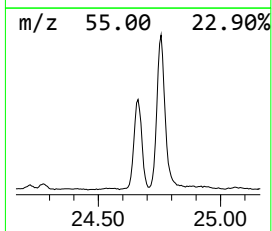
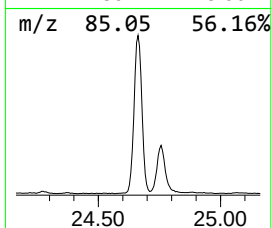
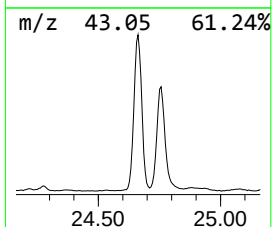
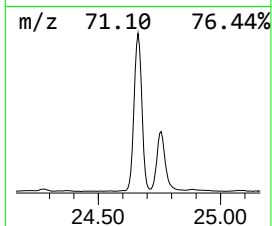
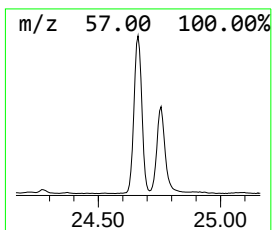
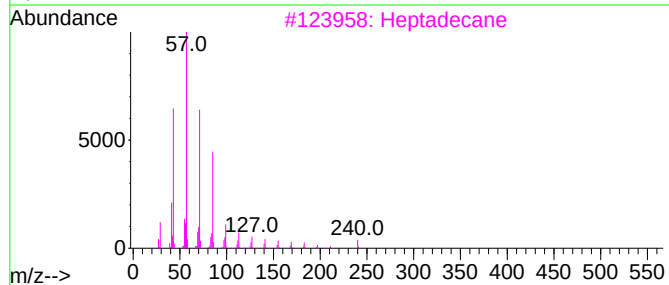
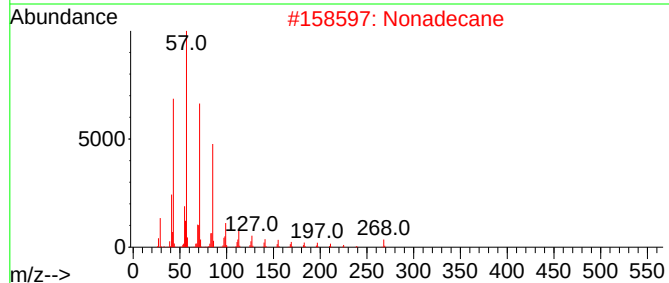
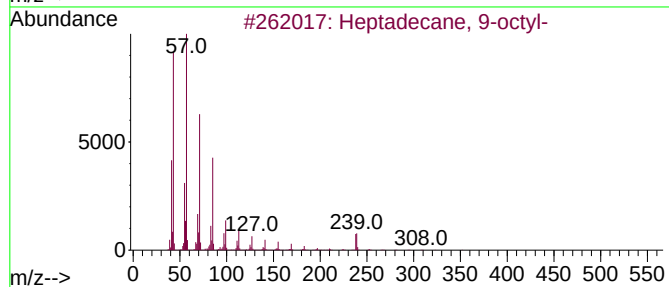
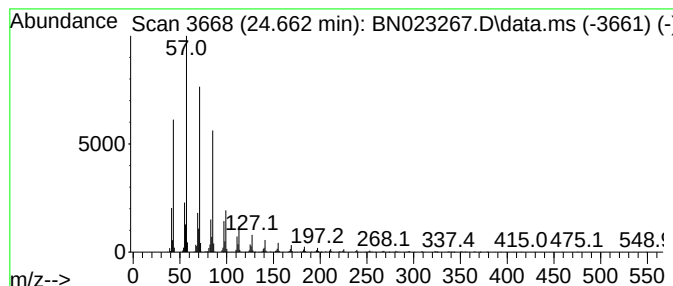
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.662	17.30 ng/ul	3871820	Perylene-d12	24.039

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Nonadecane	268	C19H40	000629-92-5	94
3		Heptadecane	240	C17H36	000629-78-7	94
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
5		Octadecane, 2-methyl-	268	C19H40	001560-88-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023267.D
Acq On : 17 Dec 2022 08:29
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Sample : N5925-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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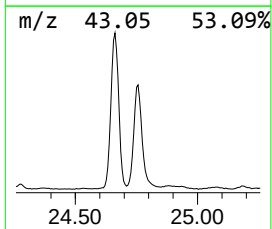
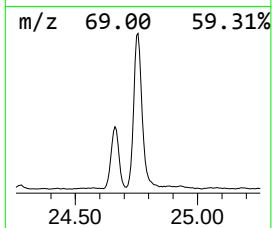
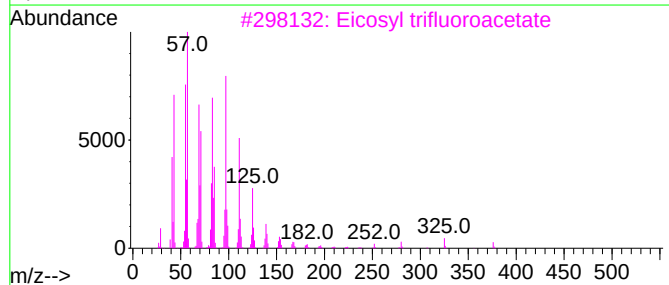
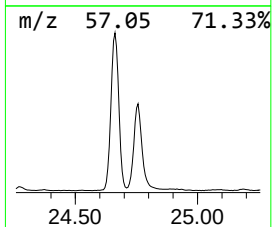
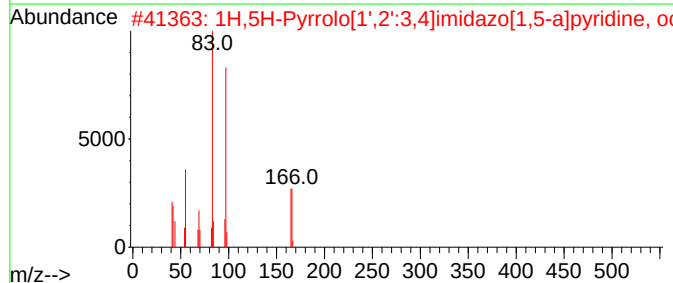
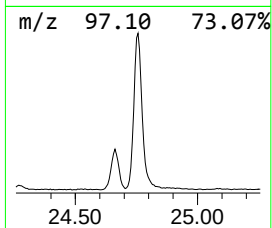
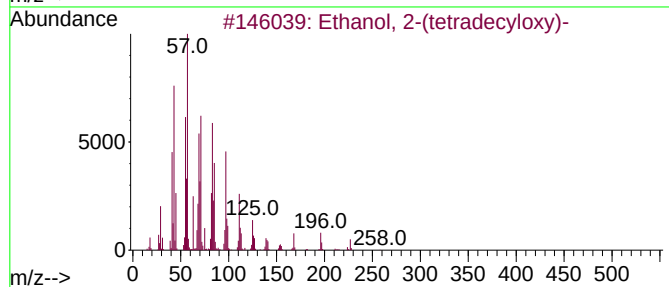
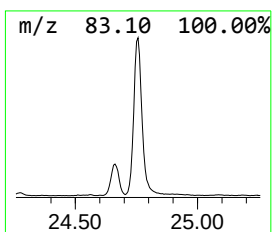
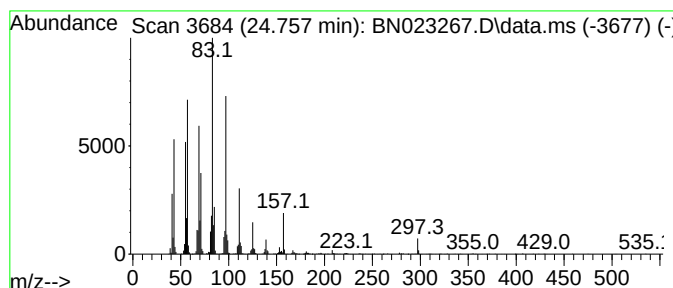
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Ethanol, 2-(tetradecyloxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.756	20.22 ng/ul	4526460	Perylene-d12	24.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	62
2			1H,5H-Pyrrolo[1',2':3,4]imidazo[...	166	C10H18N2	054966-11-9	62
3			Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	58
4			Triacetyl acetate	480	C32H64O2	041755-58-2	49
5			Docosyl trifluoroacetate	422	C24H45F3O2	1000351-75-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023267.D
Acq On : 17 Dec 2022 08:29
Operator : CG/JU
Sample : N5925-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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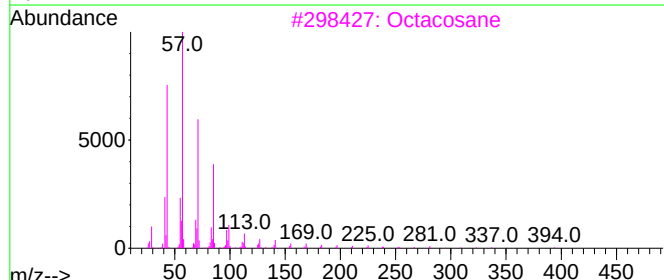
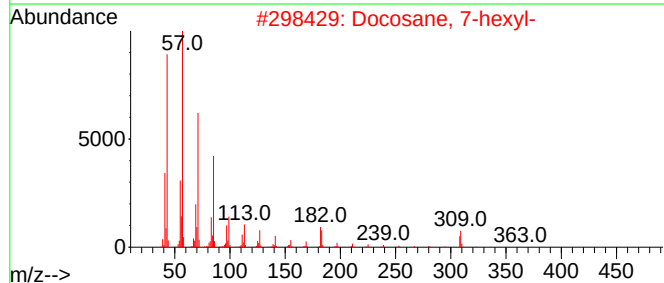
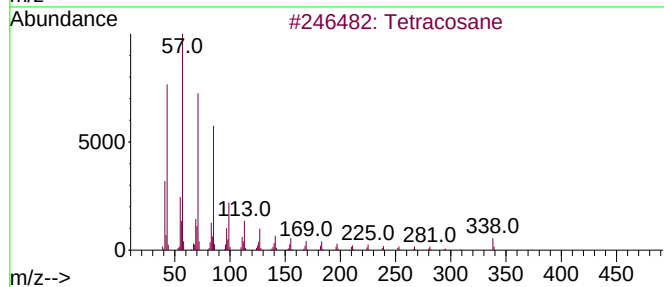
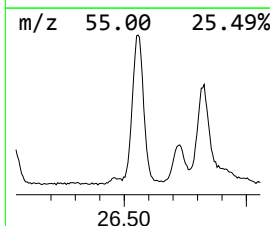
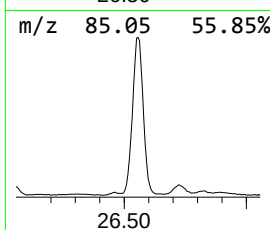
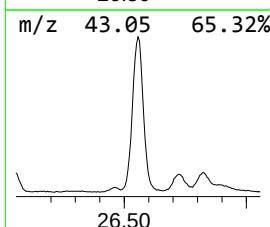
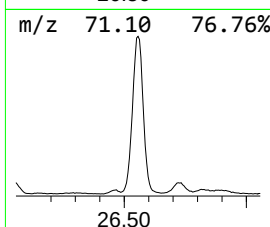
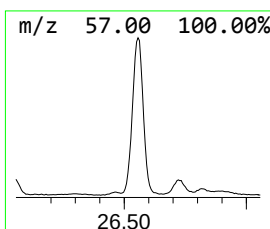
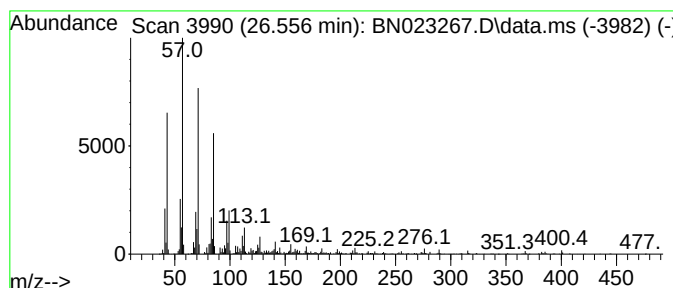
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.556	20.79 ng/ul	4654550	Perylene-d12	24.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	98
2			Docosane, 7-hexyl-	394	C28H58	055373-86-9	94
3			Octacosane	394	C28H58	000630-02-4	94
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
5			Eicosane, 9-octyl-	394	C28H58	013475-77-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023267.D
Acq On : 17 Dec 2022 08:29
Operator : CG/JU
Sample : N5925-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXR0

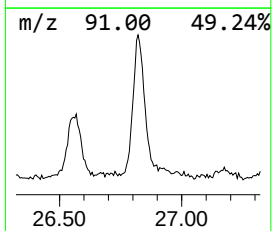
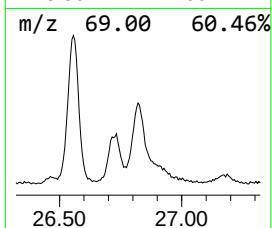
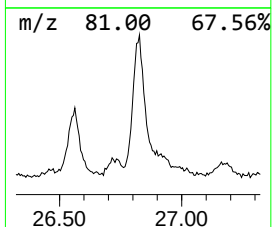
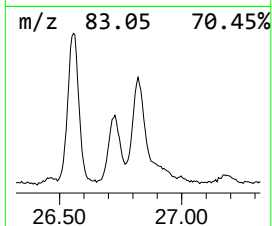
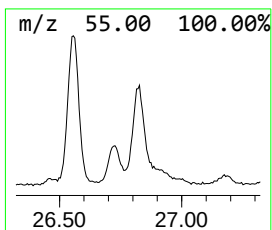
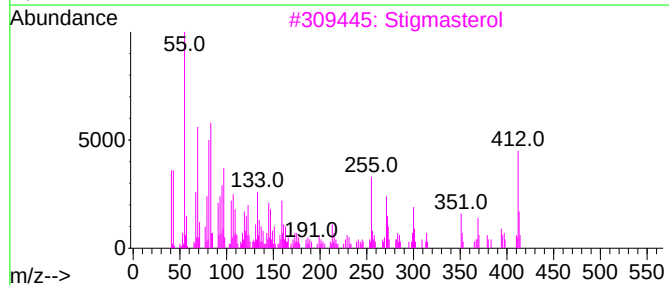
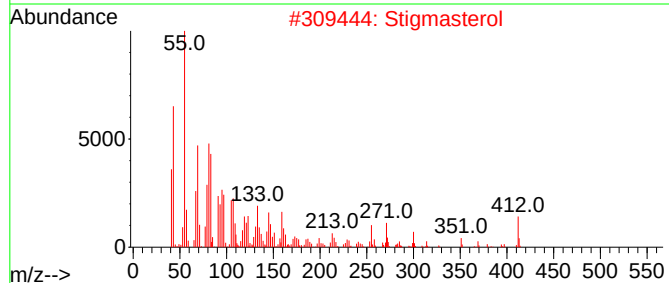
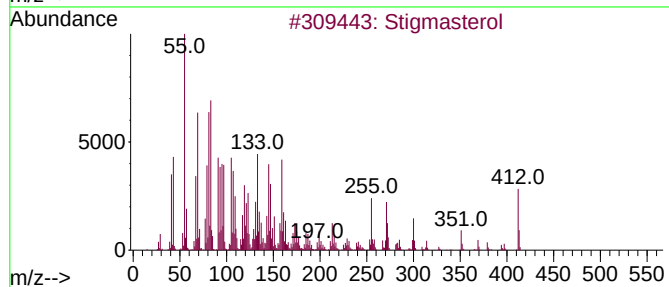
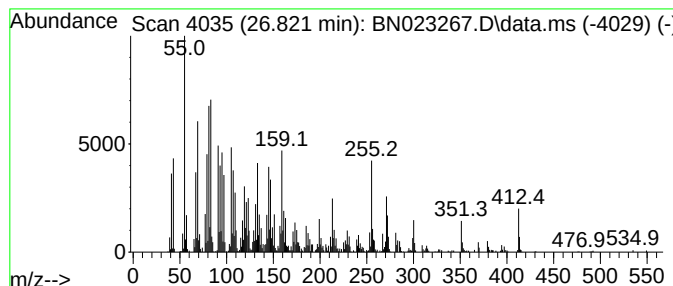
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Stigmasterol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.821	11.05 ng/ul	2473040	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	90
3			Stigmasterol	412	C29H48O	000083-48-7	81
4			Stigmastan-6,22-dien, 3,5-dedihy...	394	C29H46	107304-12-1	70
5			Stigmasterol	412	C29H48O	000083-48-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023267.D
Acq On : 17 Dec 2022 08:29
Operator : CG/JU
Sample : N5925-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

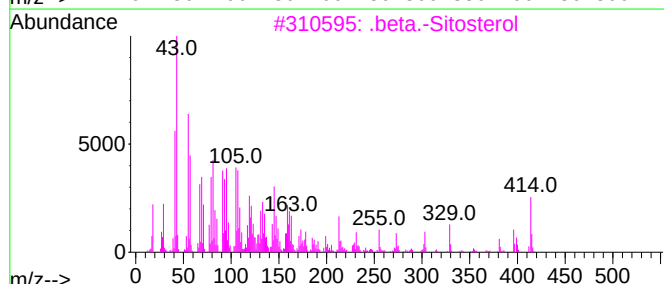
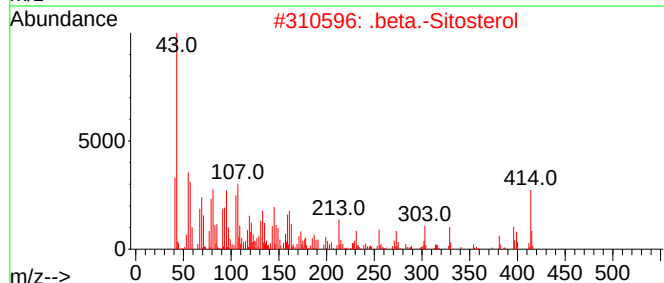
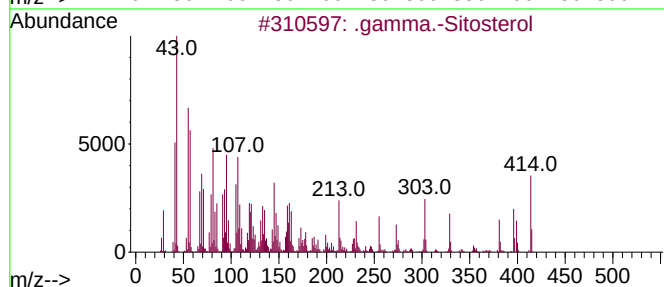
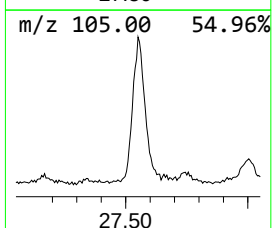
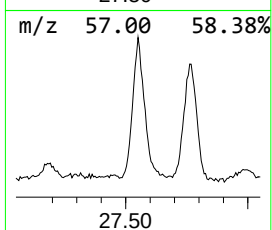
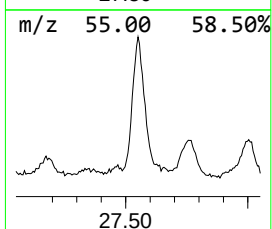
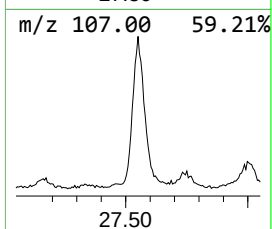
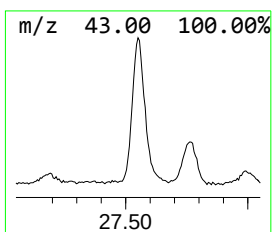
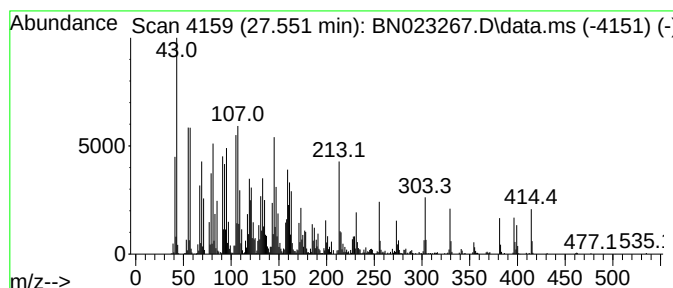
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 .gamma.-Sitosterol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
27.551	13.51 ng/ul	3024370	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	95
4	.gamma.-Sitosterol		414	C29H50O	000083-47-6	92
5	Campesterol		400	C28H48O	000474-62-4	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023267.D
Acq On : 17 Dec 2022 08:29
Operator : CG/JU
Sample : N5925-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXR0

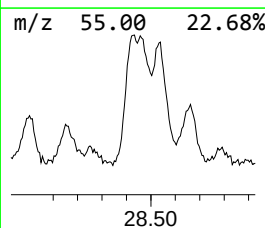
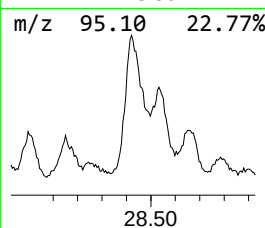
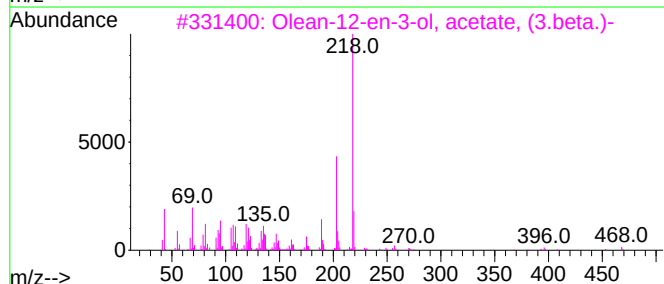
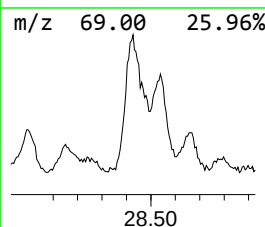
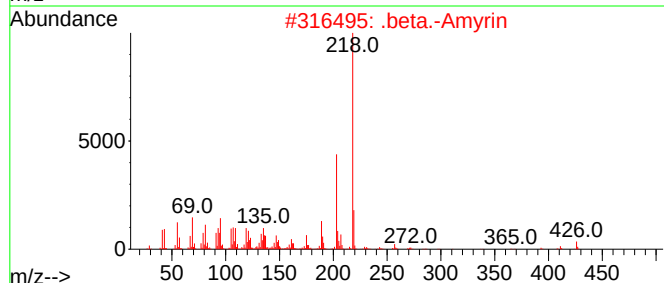
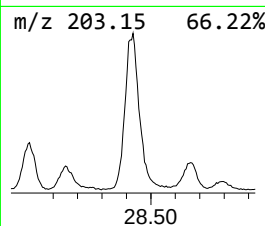
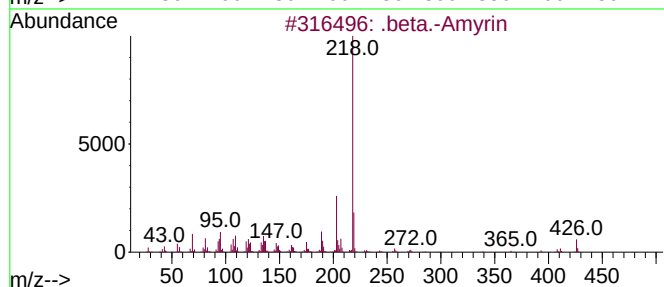
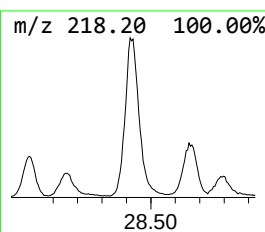
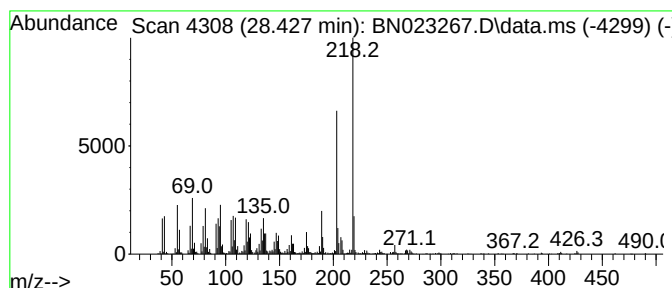
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 .beta.-Amyrin Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.427	11.85 ng/ul	2652950	Perylene-d12	24.039

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		.beta.-Amyrin	426	C30H50O	000559-70-6	96
2		.beta.-Amyrin	426	C30H50O	000559-70-6	91
3		Olean-12-en-3-ol, acetate, (3.beta.)-	468	C32H52O2	001616-93-9	91
4		.alpha.-Amyrin	426	C30H50O	000638-95-9	90
5		.beta.-Amyrone	424	C30H48O	000638-97-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023267.D
Acq On : 17 Dec 2022 08:29
Operator : CG/JU
Sample : N5925-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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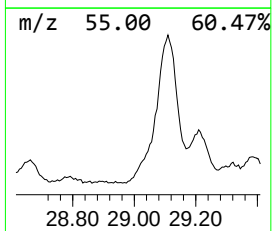
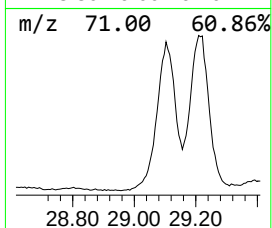
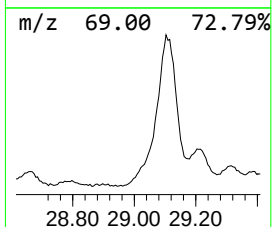
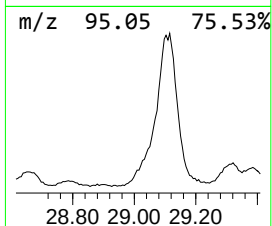
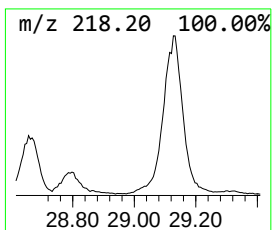
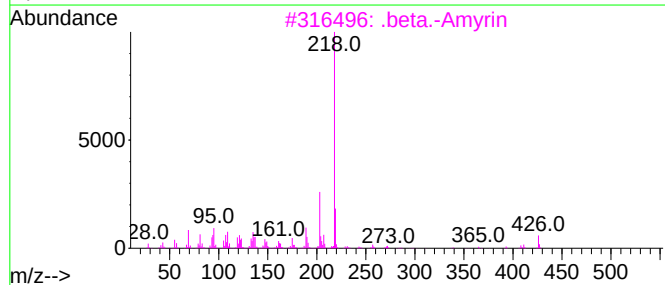
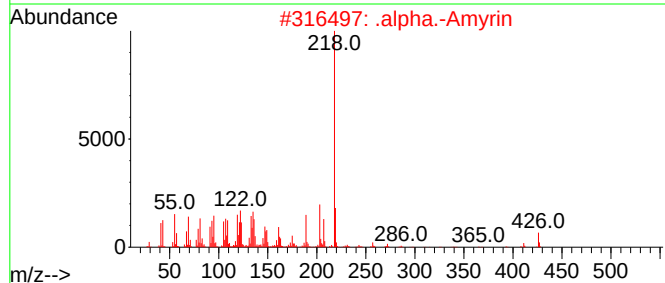
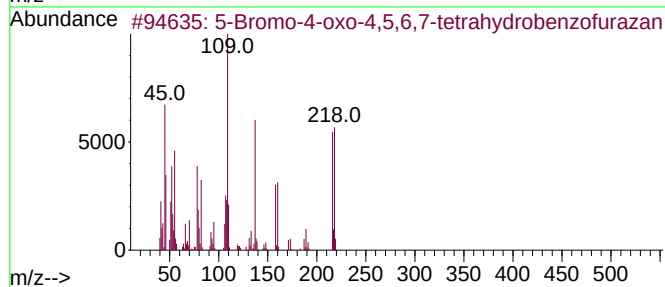
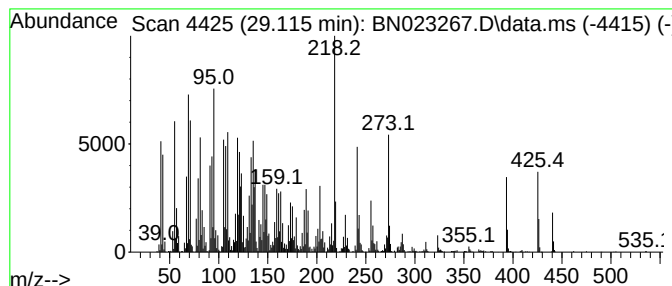
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 5-Bromo-4-oxo-4,5,6,7-tetra... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.115	29.53 ng/ul	6609940	Perylene-d12	24.039

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Bromo-4-oxo-4,5,6,7-tetrahydro...	216	C6H5BrN2O2	300574-36-1	95
2		.alpha.-Amyrin	426	C30H500	000638-95-9	70
3		.beta.-Amyrin	426	C30H500	000559-70-6	52
4		.alpha.-Amyrin	426	C30H500	000638-95-9	49
5		.beta.-Amyrin	426	C30H500	000559-70-6	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
 Data File : BN023267.D
 Acq On : 17 Dec 2022 08:29
 Operator : CG/JU
 Sample : N5925-06
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBXR0

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
.alpha.-Pinene	6.669	2.1	ng/ul	171960	1	7.999	1616420	20.0
Benzophenone	16.004	4.9	ng/ul	943409	3	14.651	3886230	20.0
n-Hexadecanoic ...	18.292	13.0	ng/ul	3208560	4	17.398	4932940	20.0
Octadecanoic acid	19.563	6.8	ng/ul	2045170	5	21.580	5990860	20.0
4-(3-Fluoro-8-n...	19.945	5.5	ng/ul	1658450	5	21.580	5990860	20.0
E-15-Heptadecenal	21.280	28.7	ng/ul	8603190	5	21.580	5990860	20.0
1-Heneicosyl fo...	22.221	3.8	ng/ul	1131700	5	21.580	5990860	20.0
(DEL) Alkane: S...	23.274	15.3	ng/ul	3428440	6	24.039	4476720	20.0
(DEL) Alkane: S...	24.662	17.3	ng/ul	3871820	6	24.039	4476720	20.0
Ethanol, 2-(tet...	24.756	20.2	ng/ul	4526460	6	24.039	4476720	20.0
(DEL) Alkane: S...	26.556	20.8	ng/ul	4654550	6	24.039	4476720	20.0
Stigmasterol	26.821	11.1	ng/ul	2473040	6	24.039	4476720	20.0
.gamma.-Sitosterol	27.551	13.5	ng/ul	3024370	6	24.039	4476720	20.0
.beta.-Amyrin	28.427	11.9	ng/ul	2652950	6	24.039	4476720	20.0
5-Bromo-4-oxo-4...	29.115	29.5	ng/ul	6609940	6	24.039	4476720	20.0