

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
 Data File : BN023277.D
 Acq On : 17 Dec 2022 14:36
 Operator : CG/JU
 Sample : N5925-24
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBYG6

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: BN023277.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	52	rVB	58419	85895	1.01%	0.075%
2	3.775	115	117	133	rBV	229252	404180	4.78%	0.352%
3	3.887	133	136	142	rVB2	17985	27279	0.32%	0.024%
4	4.016	153	158	166	rVB	49000	81070	0.96%	0.071%
5	4.116	171	175	179	rBV	18786	27979	0.33%	0.024%
6	4.493	236	239	246	rVB4	10797	17419	0.21%	0.015%
7	5.069	331	337	346	rVV	415532	582330	6.88%	0.508%
8	6.669	604	609	613	rVB3	11902	18641	0.22%	0.016%
9	7.157	683	692	706	rVB	1206464	1928020	22.78%	1.681%
10	7.322	714	720	734	rVB	968055	1502368	17.75%	1.310%
11	7.522	747	754	763	rBV	1202614	1892148	22.36%	1.650%
12	7.616	766	770	775	rVB2	11993	16490	0.19%	0.014%
13	7.999	826	835	842	rBV	1052916	1632441	19.29%	1.423%
14	8.710	947	956	966	rBV	1512366	2431532	28.73%	2.120%
15	8.828	971	976	983	rVB	81218	127696	1.51%	0.111%
16	9.169	1026	1034	1043	rBV	1253021	1991441	23.53%	1.736%
17	9.587	1096	1105	1112	rVB2	35964	61975	0.73%	0.054%
18	9.893	1149	1157	1165	rBV	1040624	1748708	20.66%	1.525%
19	10.034	1177	1181	1186	rBV3	11980	20794	0.25%	0.018%
20	10.122	1191	1196	1202	rVB7	11239	20281	0.24%	0.018%
21	10.434	1242	1249	1258	rBV	1655056	2666641	31.51%	2.325%
22	10.816	1306	1314	1321	rBV	1588920	2683032	31.70%	2.339%
23	10.869	1321	1323	1330	rVV	27651	37931	0.45%	0.033%
24	10.957	1330	1338	1355	rVV	1136392	1940108	22.92%	1.691%
25	11.346	1399	1404	1411	rVB9	14377	25178	0.30%	0.022%
26	11.610	1443	1449	1457	rBV2	16446	30685	0.36%	0.027%
27	12.234	1550	1555	1559	rBV2	16897	25064	0.30%	0.022%
28	12.340	1563	1573	1579	rVV	88469	143193	1.69%	0.125%
29	12.404	1579	1584	1590	rVV	31463	50012	0.59%	0.044%
30	12.475	1590	1596	1602	rVB4	11692	19217	0.23%	0.017%
31	13.469	1761	1765	1774	rVB2	42719	61705	0.73%	0.054%
32	13.828	1817	1826	1831	rBV4	18040	30741	0.36%	0.027%
33	13.969	1846	1850	1855	rVV7	13328	21266	0.25%	0.019%
34	14.057	1858	1865	1874	rVV	3190393	4367314	51.60%	3.807%
35	14.175	1881	1885	1893	rVB	11182	20700	0.24%	0.018%
36	14.345	1907	1914	1925	rVV	3358055	5013815	59.24%	4.371%

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

37	14.551	1944	1949	1954	rVB3	29032	56159	0.66%	0.049%
38	14.651	1957	1966	1973	rBV	2703294	3905919	46.15%	3.405%
39	14.716	1973	1977	1984	rVB5	12464	26015	0.31%	0.023%
40	14.839	1991	1998	2016	rBV	1560615	2307589	27.26%	2.012%
41	14.998	2020	2025	2029	rVV	50509	76762	0.91%	0.067%
42	15.063	2029	2036	2041	rVB4	82444	143332	1.69%	0.125%
43	15.428	2093	2098	2102	rBV5	10651	21634	0.26%	0.019%
44	15.639	2127	2134	2141	rBV	4668608	6503045	76.83%	5.669%
45	15.692	2141	2143	2147	rVV2	24716	35533	0.42%	0.031%
46	15.757	2148	2154	2162	rVB	1505445	2055225	24.28%	1.792%
47	15.881	2168	2175	2182	rVB3	22827	48967	0.58%	0.043%
48	16.004	2191	2196	2201	rVB	309686	403363	4.77%	0.352%
49	16.128	2213	2217	2223	rBV6	10800	22907	0.27%	0.020%
50	16.281	2239	2243	2247	rBV5	14556	21085	0.25%	0.018%
51	16.333	2247	2252	2264	rVV	305193	488440	5.77%	0.426%
52	16.786	2326	2329	2336	rVB7	23977	41682	0.49%	0.036%
53	17.045	2369	2373	2381	rBV2	27093	52534	0.62%	0.046%
54	17.145	2383	2390	2393	rBV7	21809	44207	0.52%	0.039%
55	17.286	2410	2414	2421	rVB6	29994	56080	0.66%	0.049%
56	17.351	2421	2425	2426	rBV3	14825	16201	0.19%	0.014%
57	17.398	2426	2433	2437	rVV	3410003	4913918	58.06%	4.284%
58	17.433	2437	2439	2444	rVV	288309	387352	4.58%	0.338%
59	17.498	2444	2450	2459	rVV	4590056	6697887	79.13%	5.839%
60	17.586	2459	2465	2471	rVB3	109873	173342	2.05%	0.151%
61	17.675	2476	2480	2488	rVV6	15218	33648	0.40%	0.029%
62	17.775	2493	2497	2499	rBV3	18863	27861	0.33%	0.024%
63	18.063	2543	2546	2551	rVB5	31712	38753	0.46%	0.034%
64	18.169	2559	2564	2570	rBV4	44166	79135	0.93%	0.069%
65	18.227	2570	2574	2578	rBV	101167	164310	1.94%	0.143%
66	18.292	2579	2585	2595	rBV	1537530	2208425	26.09%	1.925%
67	18.475	2610	2616	2623	rBV4	72521	166227	1.96%	0.145%
68	18.539	2623	2627	2631	rVB	210542	254969	3.01%	0.222%
69	18.622	2638	2641	2646	rVB3	44536	57739	0.68%	0.050%
70	18.716	2652	2657	2662	rBV2	133884	191177	2.26%	0.167%
71	18.775	2663	2667	2669	rVV	58291	78891	0.93%	0.069%
72	18.804	2669	2672	2677	rVV2	148896	203077	2.40%	0.177%
73	18.869	2678	2683	2689	rVB	596075	741505	8.76%	0.646%
74	19.145	2727	2730	2733	rBV5	19680	24197	0.29%	0.021%
75	19.186	2733	2737	2739	rBV3	63955	91721	1.08%	0.080%
76	19.222	2739	2743	2747	rVB2	295624	371576	4.39%	0.324%

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77	19.327	2755	2761	2762	rBV4	75106	111392	1.32%	0.097%
78	19.351	2762	2765	2769	rVV	114543	154398	1.82%	0.135%
79	19.422	2773	2777	2778	rVV2	137496	161002	1.90%	0.140%
80	19.451	2778	2782	2796	rVB	790422	1170691	13.83%	1.021%
81	19.563	2797	2801	2810	rBV2	599693	898009	10.61%	0.783%
82	19.792	2833	2840	2852	rVB	5590919	8463918	100.00%	7.379%
83	19.951	2862	2867	2872	rBV	2348754	2859751	33.79%	2.493%
84	20.069	2881	2887	2893	rBV2	268897	405200	4.79%	0.353%
85	20.133	2894	2898	2905	rVB5	167243	244720	2.89%	0.213%
86	20.304	2922	2927	2934	rVB3	547756	788297	9.31%	0.687%
87	20.545	2965	2968	2976	rVB5	81483	113216	1.34%	0.099%
88	20.933	3026	3034	3036	rBV2	556989	1171439	13.84%	1.021%
89	20.998	3039	3045	3064	rVB3	1066058	4124282	48.73%	3.596%
90	21.280	3088	3093	3102	rBV	2073681	2622745	30.99%	2.287%
91	21.580	3138	3144	3149	rBV2	3759041	5508025	65.08%	4.802%
92	22.221	3247	3253	3263	rVB4	217840	476406	5.63%	0.415%
93	22.851	3357	3360	3373	rVB	288783	510571	6.03%	0.445%
94	23.274	3428	3432	3437	rBV2	557688	1003976	11.86%	0.875%
95	23.874	3528	3534	3541	rBV2	2844627	5799440	68.52%	5.056%
96	24.039	3555	3562	3569	rBV2	2054828	4033388	47.65%	3.516%
97	24.662	3662	3668	3676	rVB	718519	1511245	17.86%	1.318%
98	24.762	3680	3685	3696	rVB3	300755	701503	8.29%	0.612%
99	26.556	3982	3990	4006	rVB3	944459	3144762	37.15%	2.742%
100	29.103	4413	4423	4435	rBV4	1017206	3738658	44.17%	3.259%

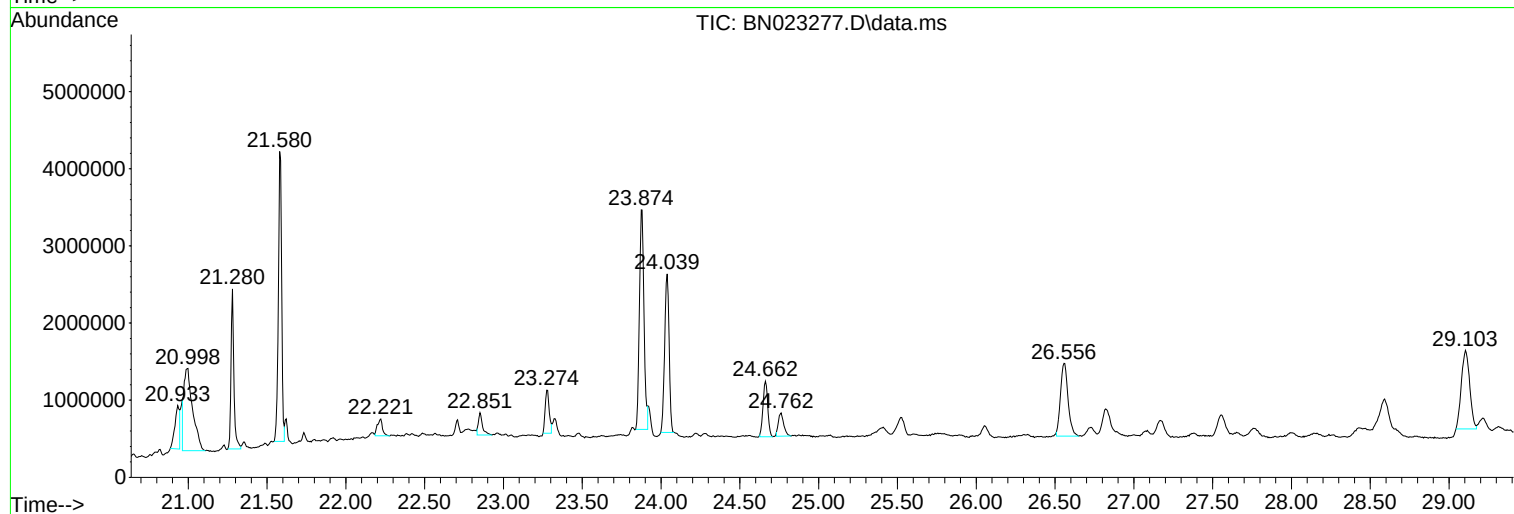
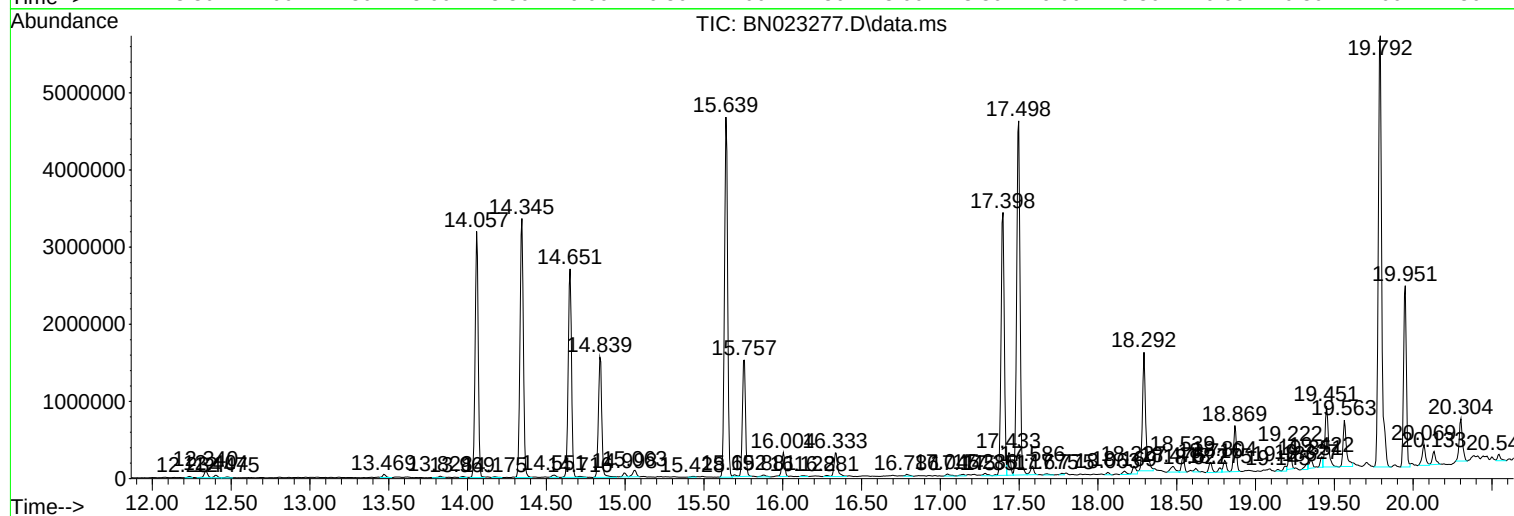
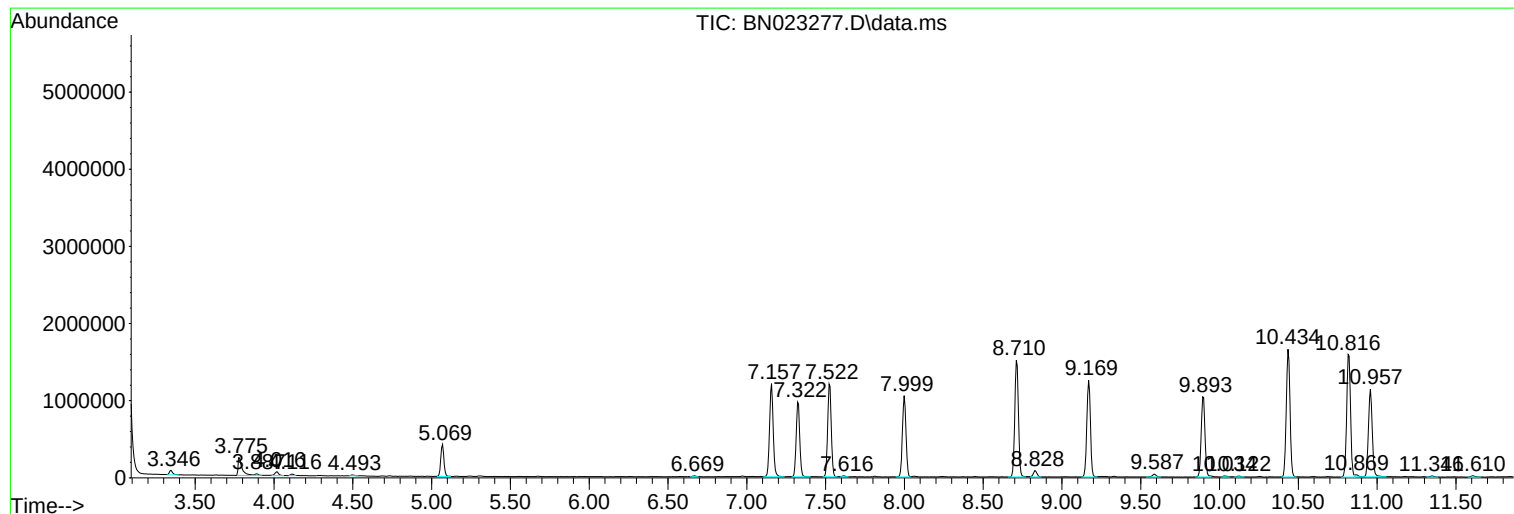
Sum of corrected areas: 114704712

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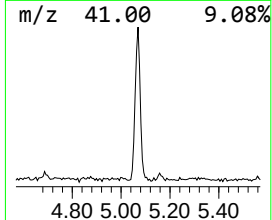
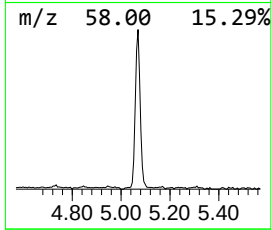
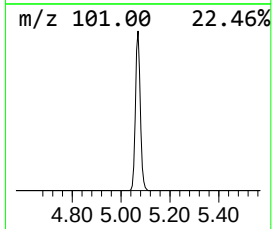
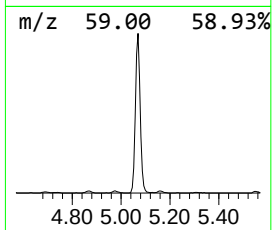
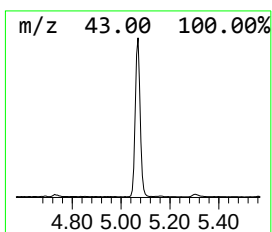
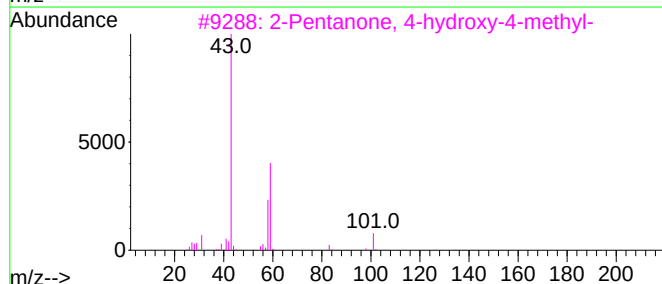
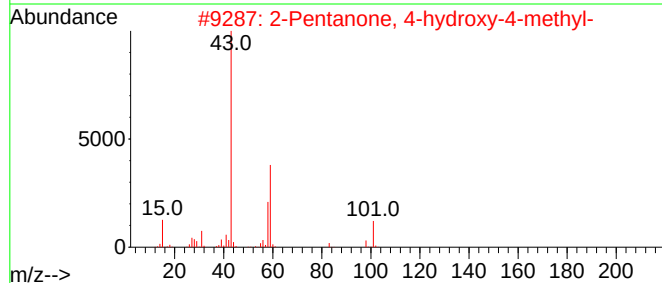
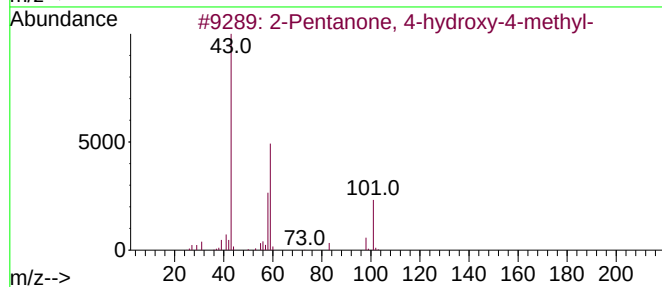
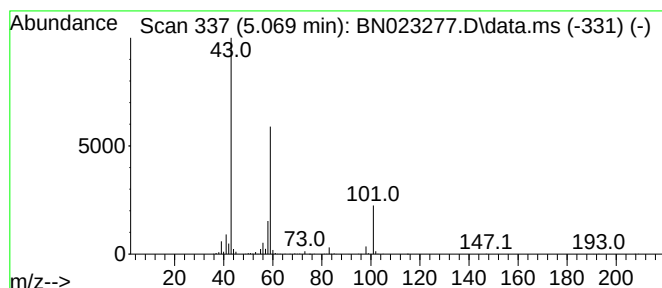
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
5.069	7.13 ng/ul	582330	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	56
2	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	50
3	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	40
4	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	39
5	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	25



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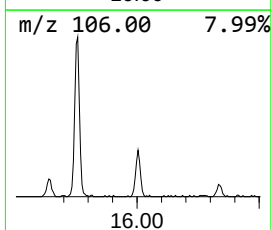
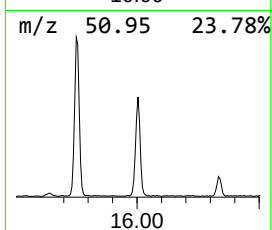
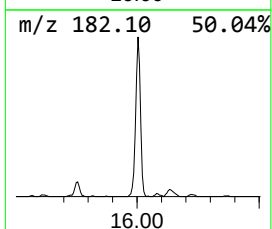
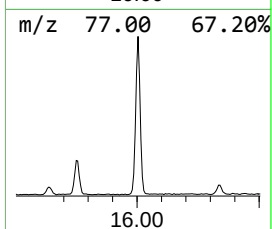
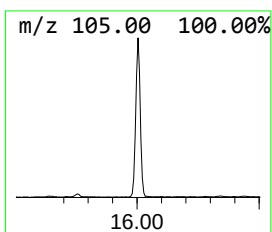
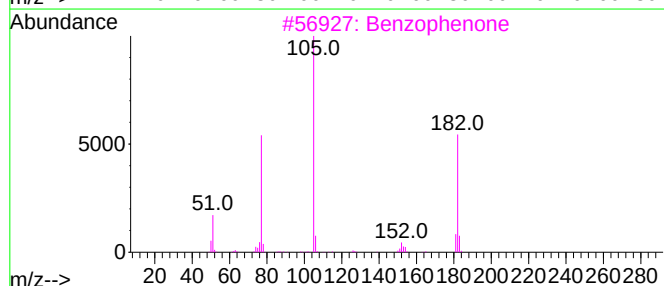
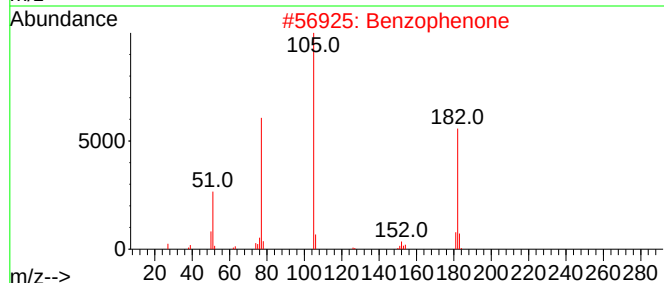
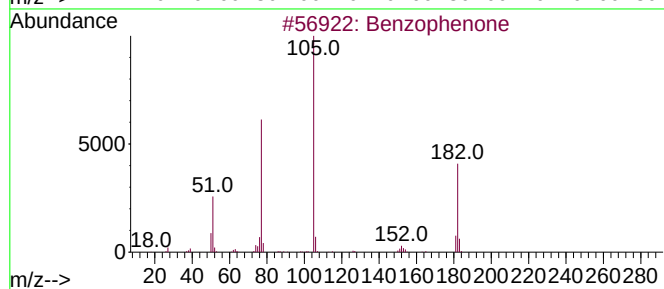
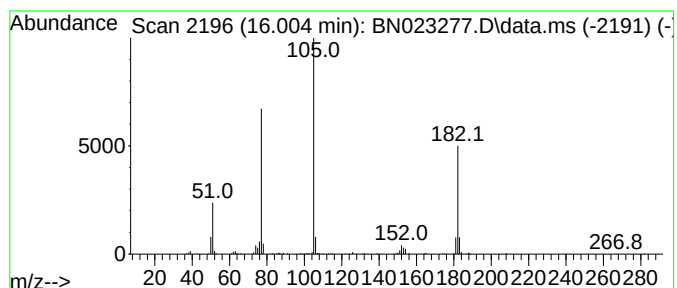
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.004	2.07 ng/ul	403363	Acenaphthene-d10	14.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	90



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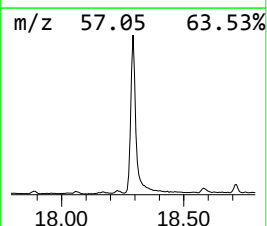
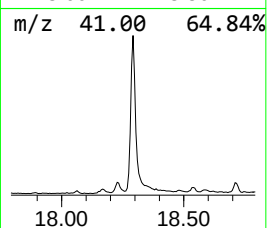
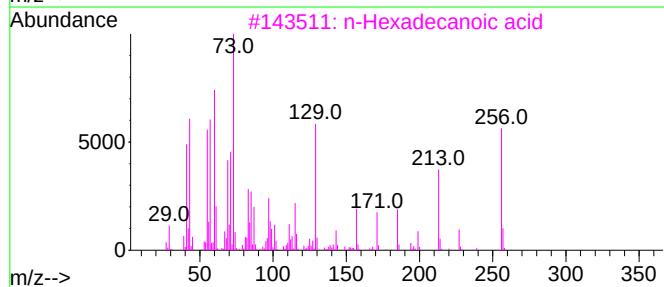
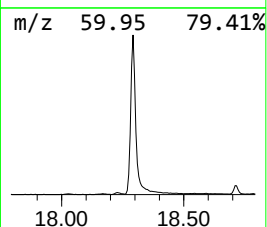
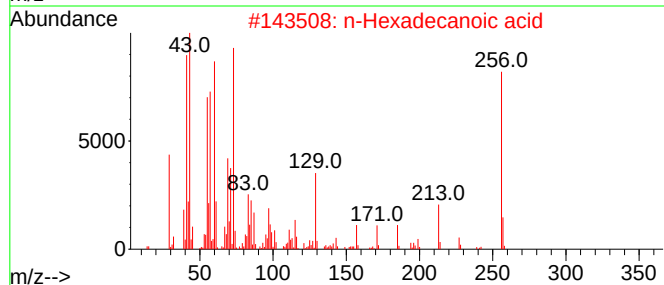
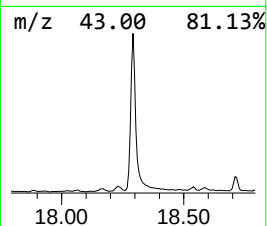
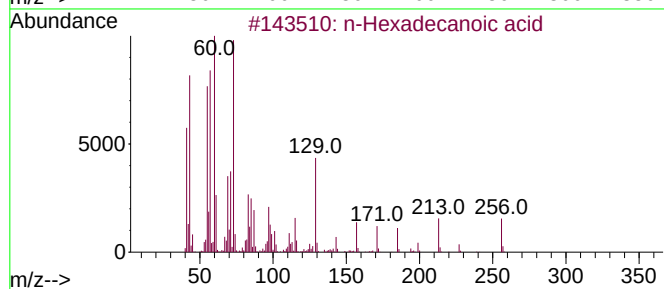
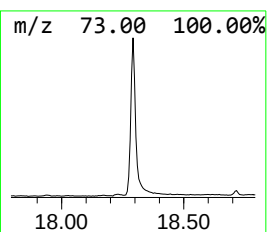
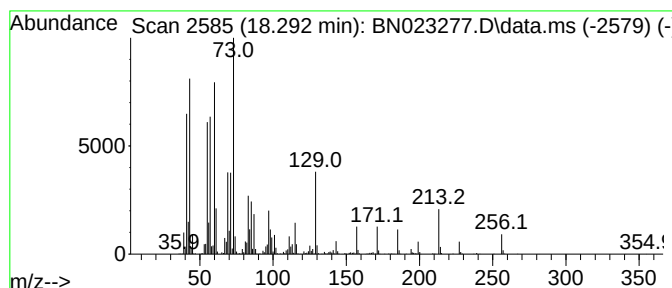
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.292	8.99 ng/ul	2208430	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		
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	90		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023277.D
Acq On : 17 Dec 2022 14:36
Operator : CG/JU
Sample : N5925-24
Misc :
ALS Vial : 45 Sample Multiplier: 1

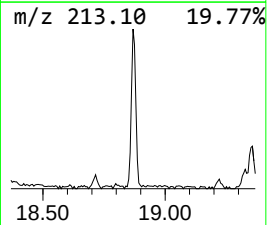
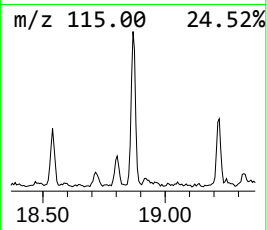
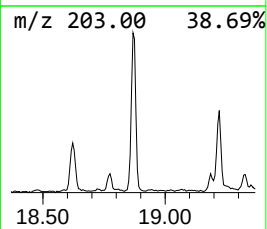
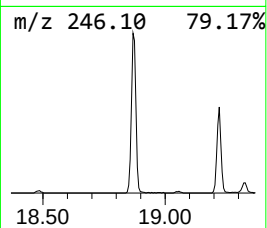
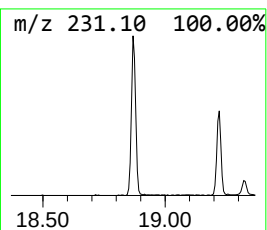
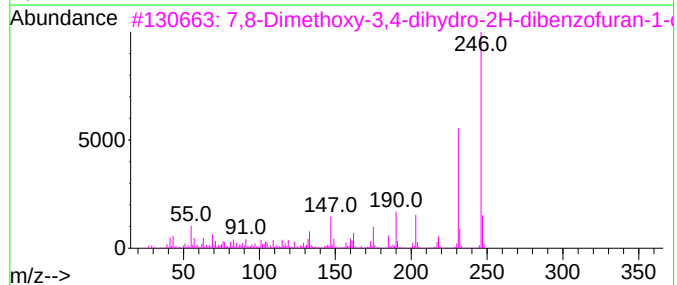
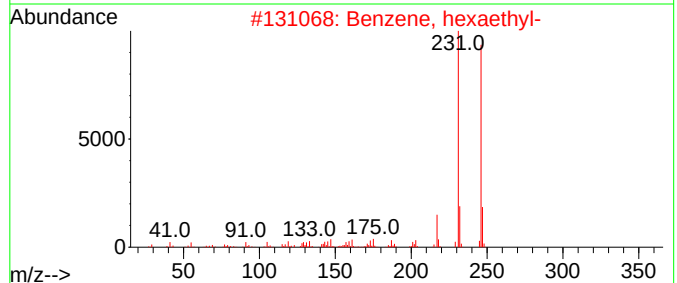
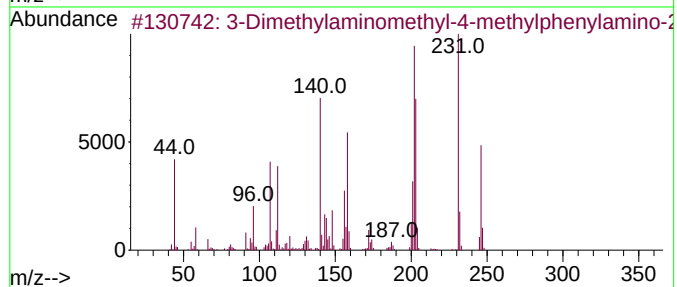
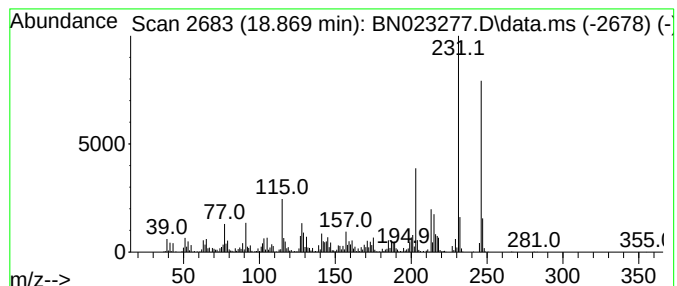
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 3-Dimethylaminomethyl-4-met... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.869	3.02 ng/ul	741505	Phenanthrene-d10	17.398	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Dimethylaminomethyl-4-methylph...	246	C14H18N2O2	1000427-46-0	98
2	Benzene, hexaethyl-	246	C18H30	000604-88-6	86
3	7,8-Dimethoxy-3,4-dihydro-2H-dib...	246	C14H14O4	095338-51-5	72
4	Pimpinellin	246	C13H10O5	000131-12-4	70
5	Benzene, hexaethyl-	246	C18H30	000604-88-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023277.D
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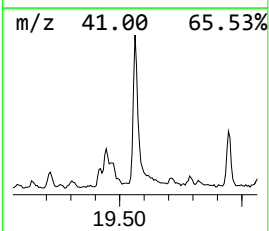
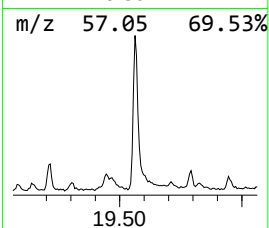
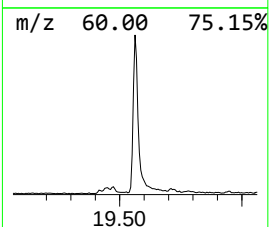
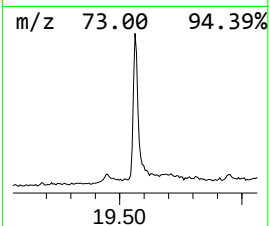
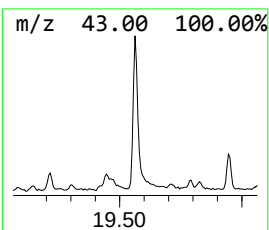
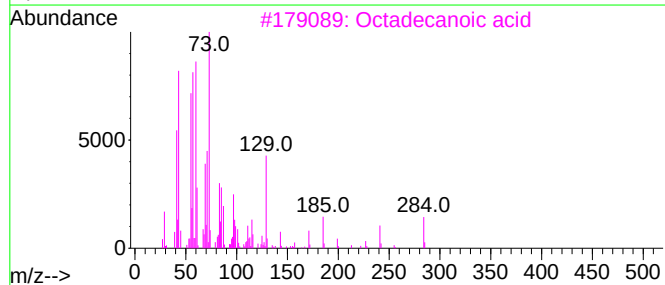
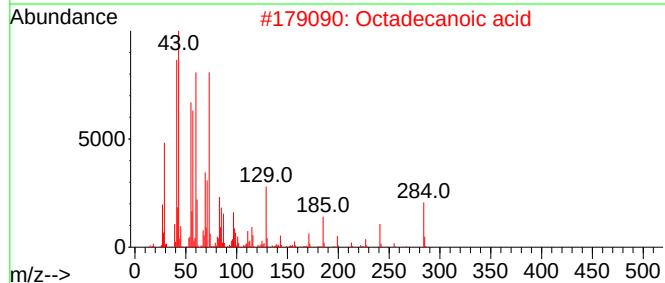
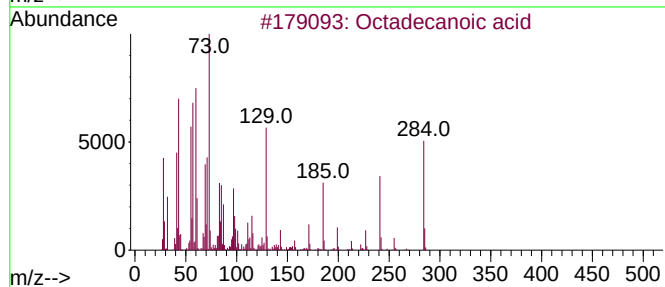
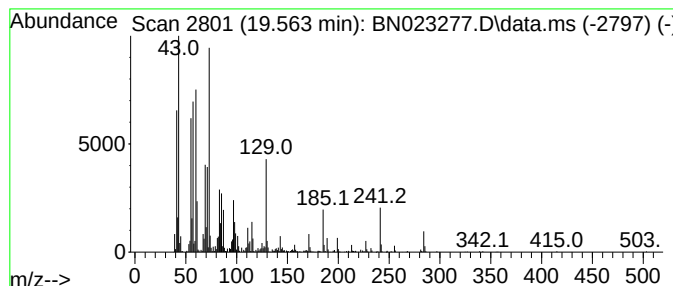
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.563	3.26 ng/ul	898009	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	98
3			Octadecanoic acid	284	C18H36O2	000057-11-4	98
4			Octadecanoic acid	284	C18H36O2	000057-11-4	96
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023277.D
Acq On : 17 Dec 2022 14:36
Operator : CG/JU
Sample : N5925-24
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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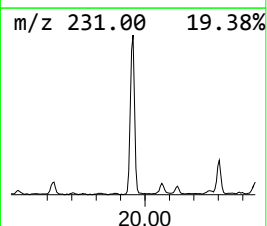
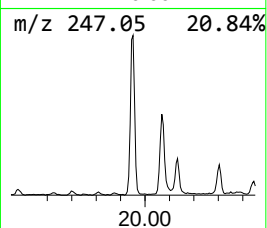
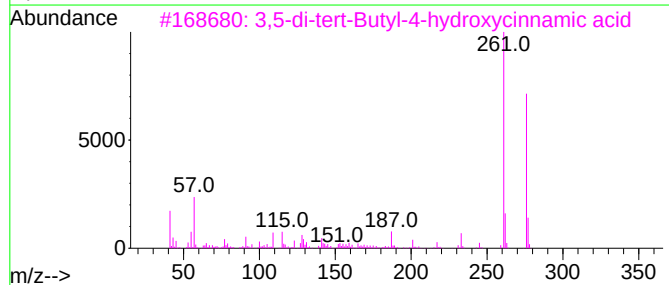
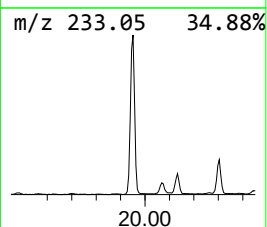
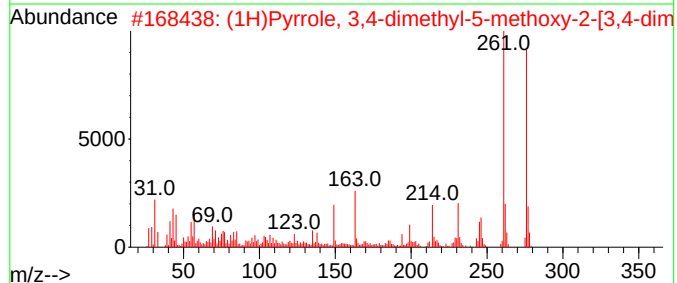
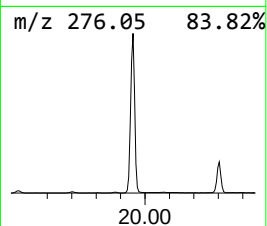
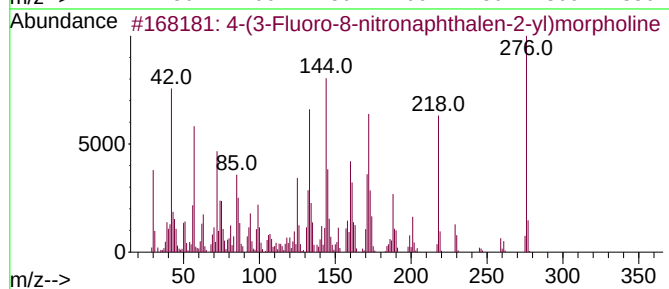
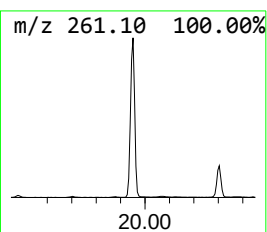
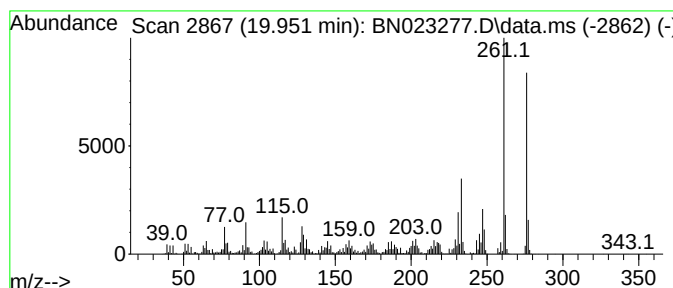
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 4-(3-Fluoro-8-nitronaphthal... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.951	10.38 ng/ul	2859750	Chrysene-d12	21.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(3-Fluoro-8-nitronaphthalen-2-...	276	C14H13FN2O3	1000409-37-1	91
2			(1H)Pyrrole, 3,4-dimethyl-5-meth...	276	C15H20N2OS	1000197-22-6	90
3			3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	86
4			5H-Furo[3,2-g][1]benzopyran-5-on...	276	C14H12O6	000668-10-0	74
5			Tricyclo[10.2.2.2(5,8)]octadeca...	261	C19H19N	024770-03-4	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023277.D
Acq On : 17 Dec 2022 14:36
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Sample : N5925-24
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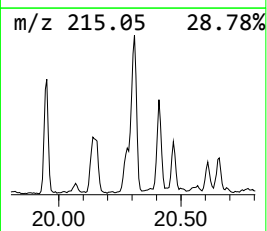
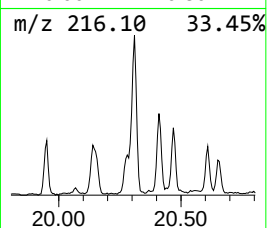
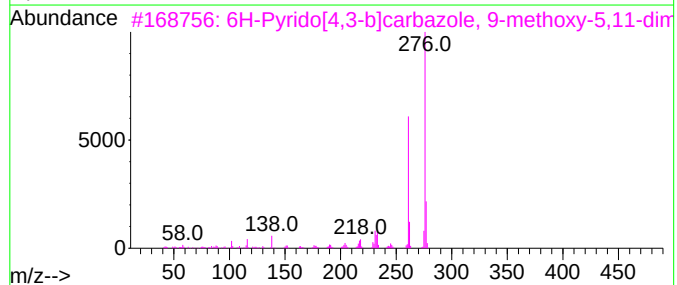
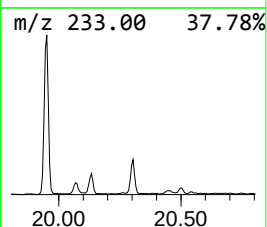
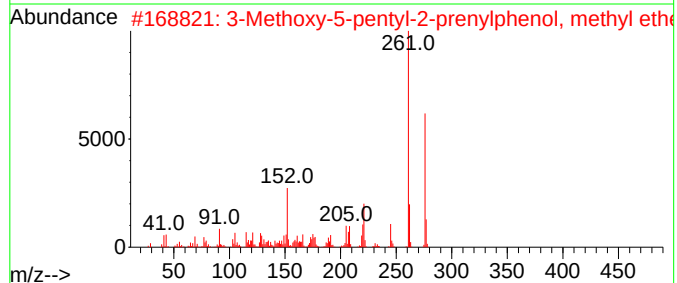
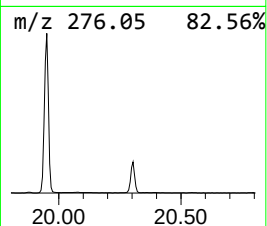
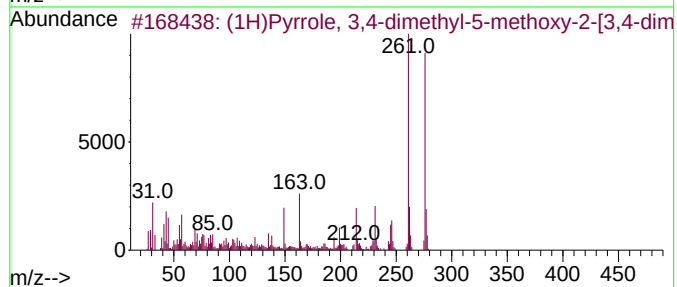
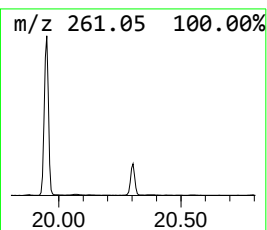
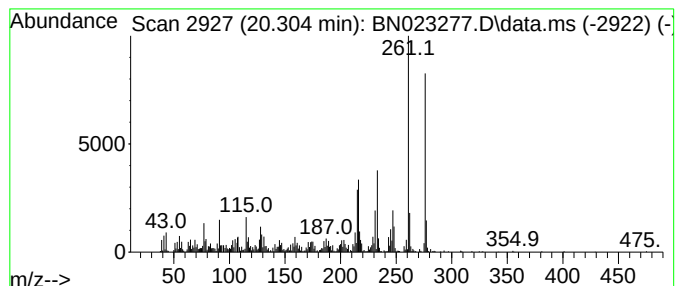
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (1H)Pyrrole, 3,4-dimethyl-5... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.304	2.86 ng/ul	788297	Chrysene-d12	21.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1H)Pyrrole, 3,4-dimethyl-5-meth...	276	C15H20N2O5	1000197-22-6	76		
2	3-Methoxy-5-pentyl-2-prenylpheno...	276	C18H28O2	083036-53-7	70		
3	6H-Pyrido[4,3-b]carbazole, 9-met...	276	C18H16N2O	010371-86-5	68		
4	3-t-Butyl-4,5-diphenyl-1H-pyrazole	276	C19H20N2	105532-99-8	64		
5	3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	64		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023277.D
Acq On : 17 Dec 2022 14:36
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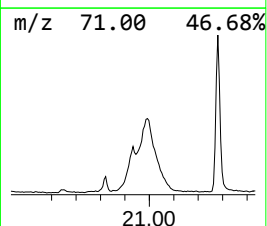
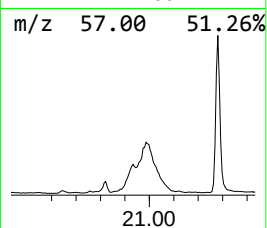
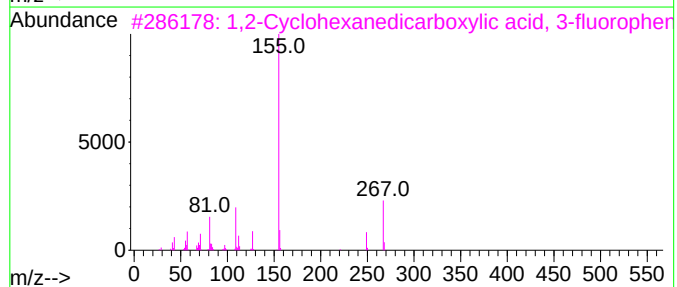
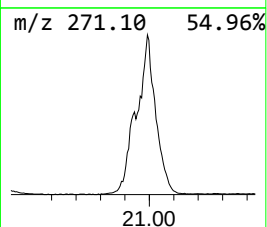
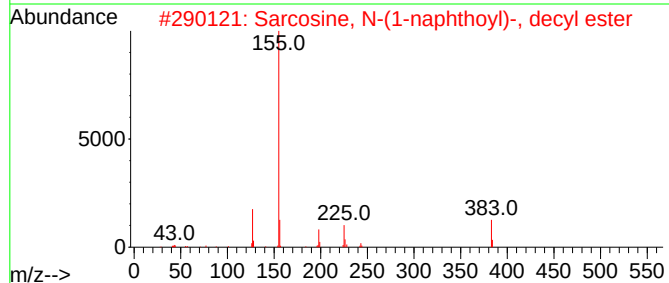
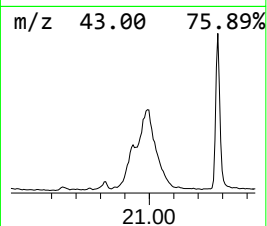
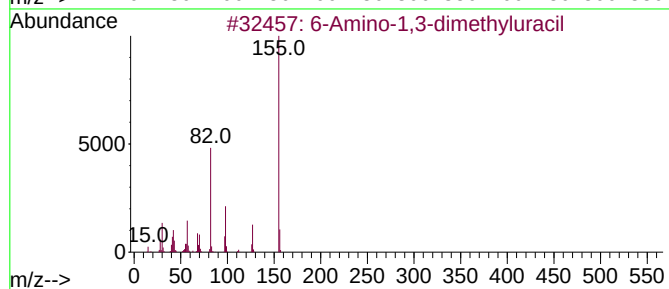
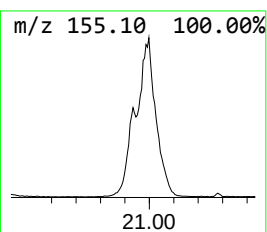
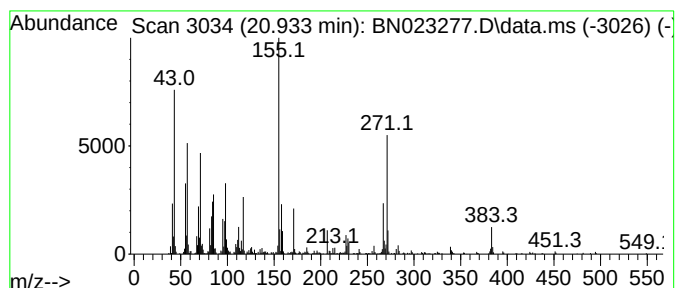
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.933	4.25 ng/ul	1171440	Chrysene-d12	21.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Amino-1,3-dimethyluracil	155	C6H9N3O2	006642-31-5	30
2			Sarcosine, N-(1-naphthoyl)-, dec...	383	C24H33NO3	1000321-40-8	30
3			1,2-Cyclohexanedicarboxylic acid...	378	C22H31FO4	1000339-40-2	27
4			N-(1H-Tetrazol-5-yl)decanamide	239	C11H21N5O	186302-24-9	25
5			1,2-Cyclohexanedicarboxylic acid...	396	C24H44O4	1000339-43-3	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
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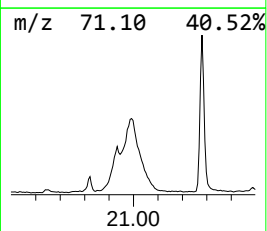
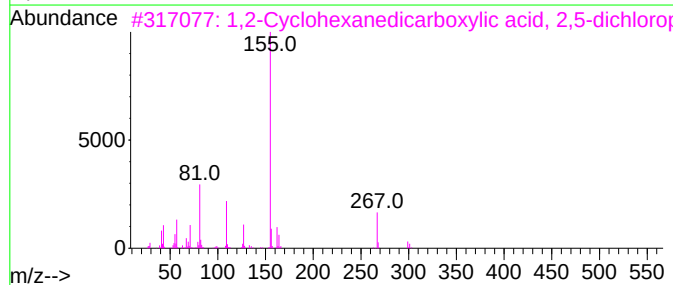
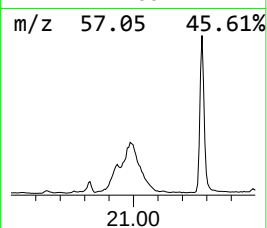
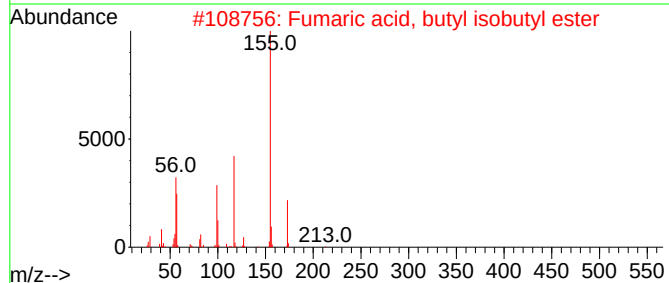
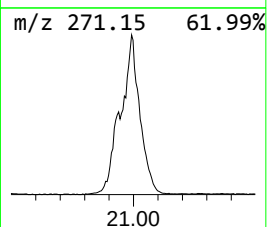
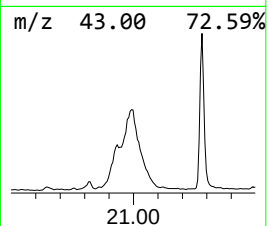
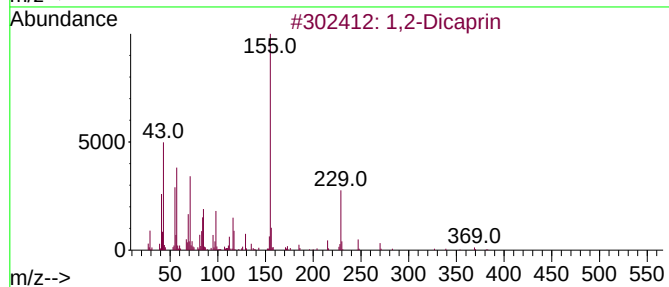
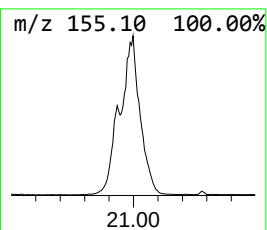
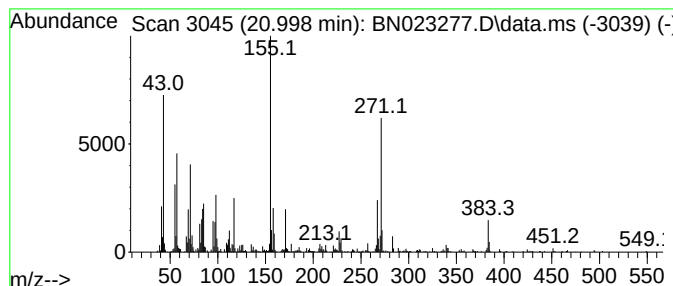
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 unknown-02 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.998	14.98 ng/ul	4124280	Chrysene-d12	21.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Dicaprin	400	C23H44O5	017863-69-3	38
2			Fumaric acid, butyl isobutyl ester	228	C12H20O4	1000330-37-3	27
3			1,2-Cyclohexanedicarboxylic acid...	428	C22H30Cl2O4	1000339-80-3	27
4			1,2-Cyclohexanedicarboxylic acid...	424	C26H48O4	1000339-44-9	25
5			Benzamide, 2,6-difluoro-3-methyl...	297	C17H25F2NO	1000437-11-6	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
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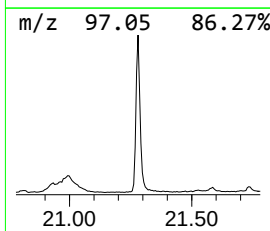
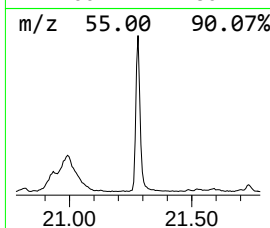
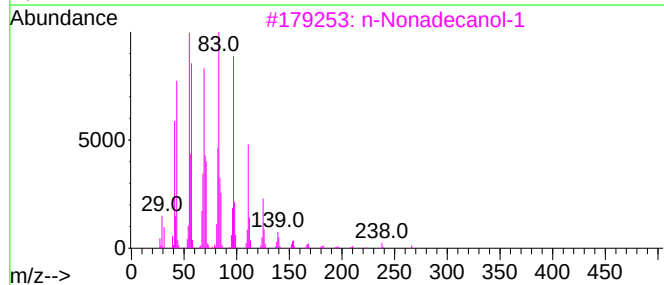
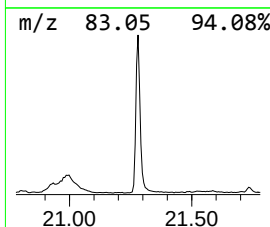
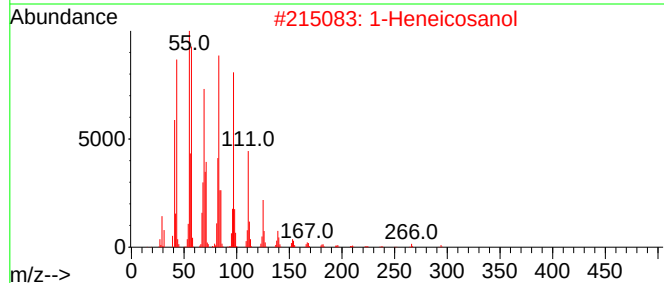
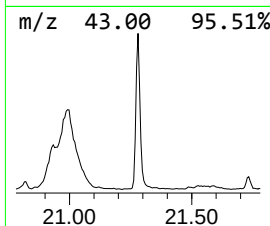
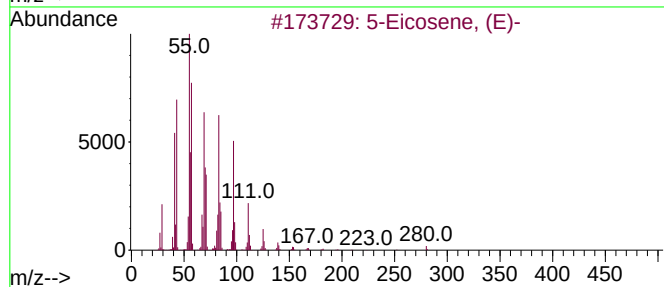
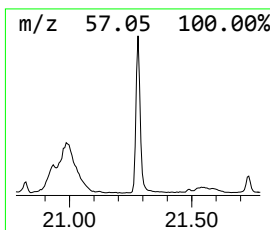
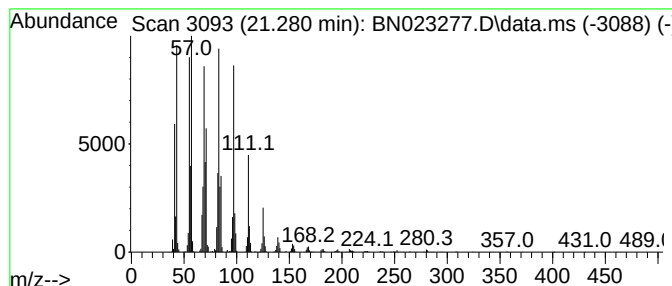
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.280	9.52 ng/ul	2622750	Chrysene-d12		21.580	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	98
2	1-Heneicosanol		312	C21H44O	015594-90-8	95
3	n-Nonadecanol-1		284	C19H40O	001454-84-8	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 : BN023277.D
Acq On : 17 Dec 2022 14:36
Operator : CG/JU
Sample : N5925-24
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBYG6

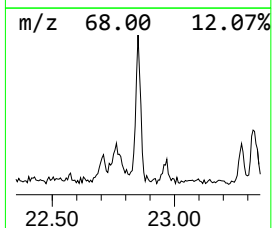
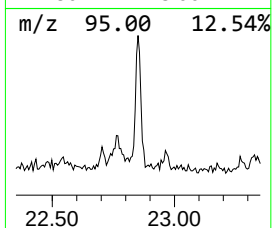
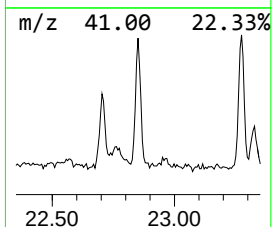
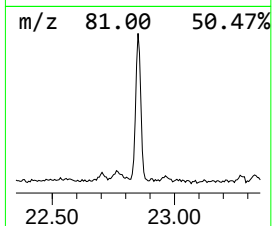
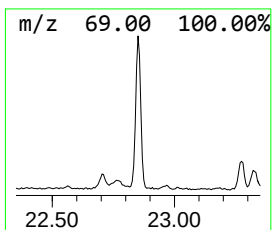
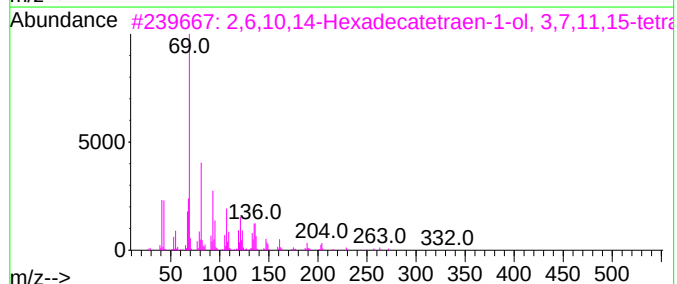
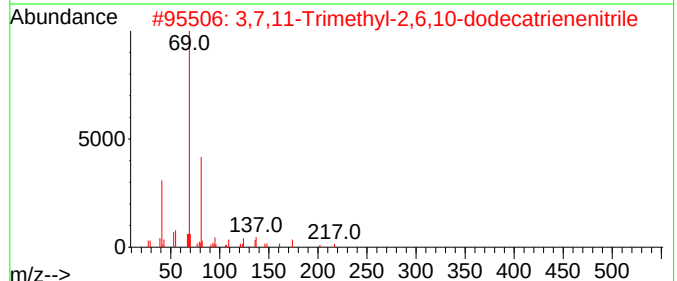
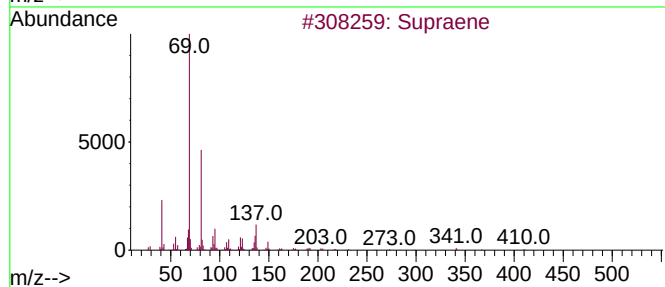
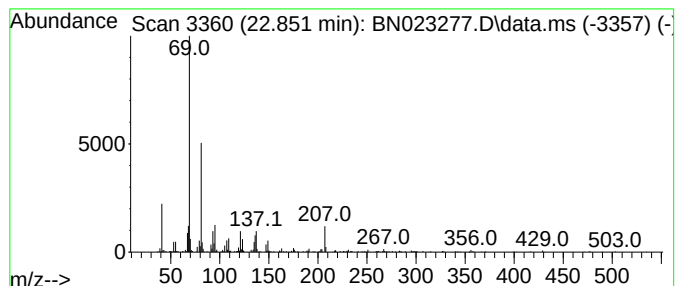
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Supraene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.851	2.53 ng/ul	510571	Perylene-d12	24.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	81
2			3,7,11-Trimethyl-2,6,10-dodecatr...	217	C15H23N	029789-67-1	59
3			2,6,10,14-Hexadecatetraen-1-ol, ...	332	C22H36O2	061691-98-3	59
4			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	59
5			4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023277.D
Acq On : 17 Dec 2022 14:36
Operator : CG/JU
Sample : N5925-24
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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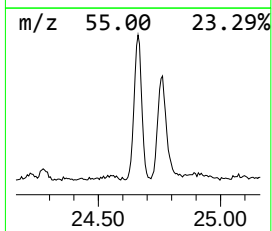
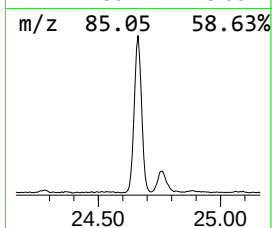
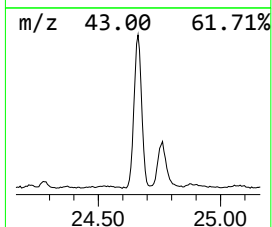
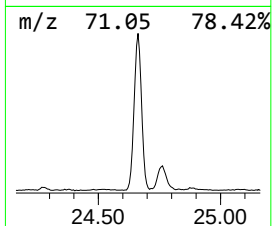
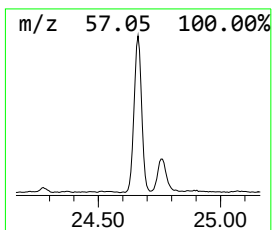
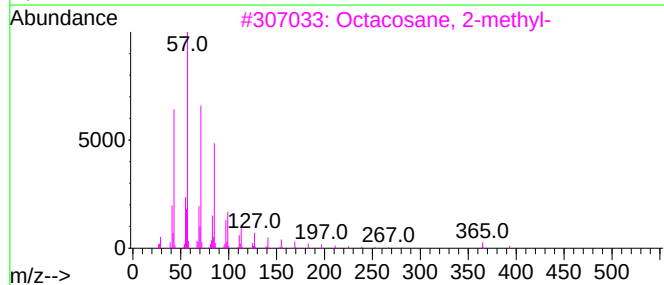
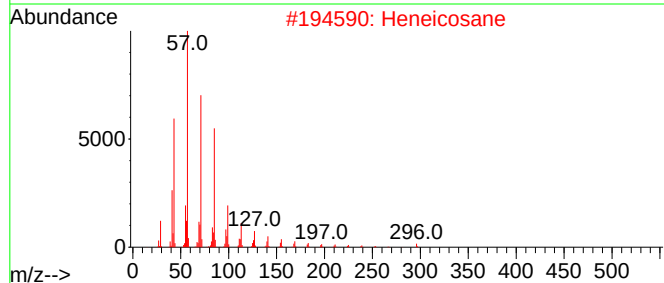
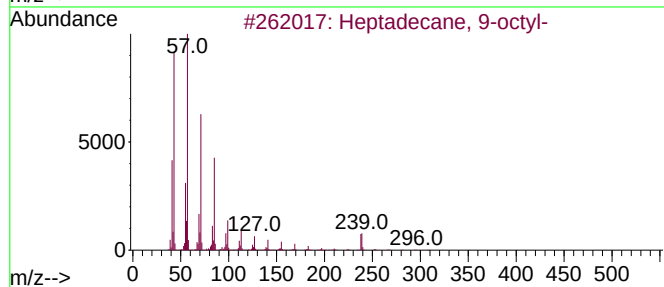
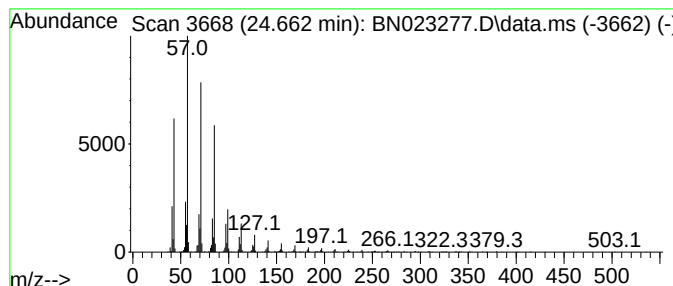
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.663	7.49 ng/ul	1511250	Perylene-d12	24.039

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023277.D
Acq On : 17 Dec 2022 14:36
Operator : CG/JU
Sample : N5925-24
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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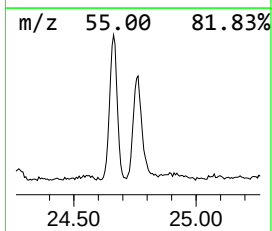
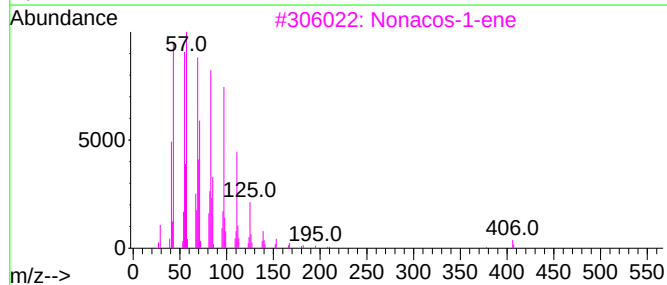
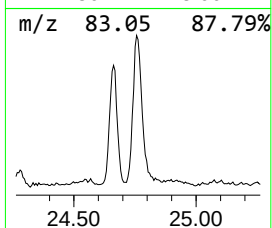
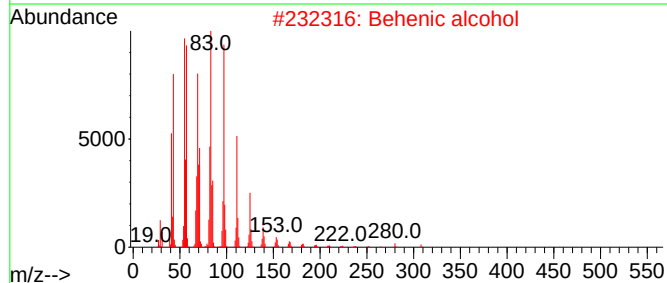
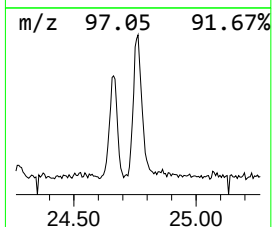
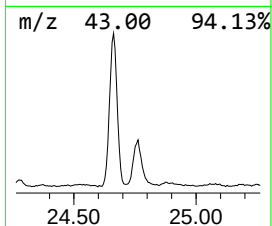
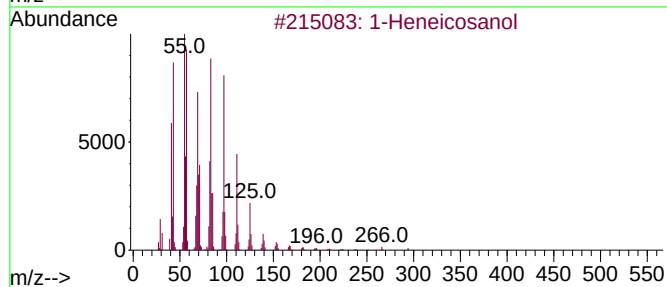
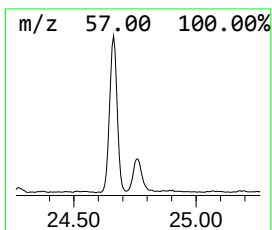
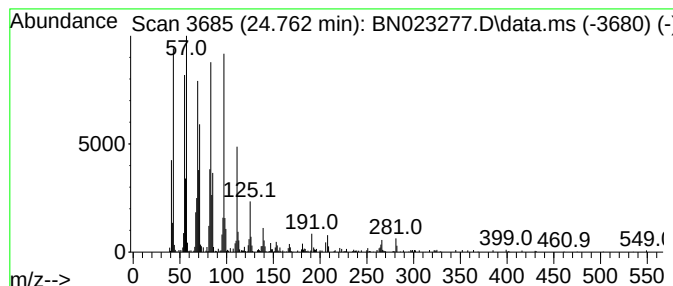
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 1-Heneicosanol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.762	3.48 ng/ul	701503	Perylene-d12	24.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			Behenic alcohol	326	C22H46O	000661-19-8	95
3			Nonacos-1-ene	406	C29H58	018835-35-3	94
4			Heptacos-1-ene	378	C27H54	015306-27-1	94
5			1-Hexacosene	364	C26H52	018835-33-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023277.D
Acq On : 17 Dec 2022 14:36
Operator : CG/JU
Sample : N5925-24
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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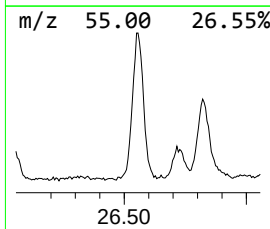
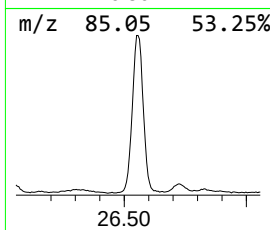
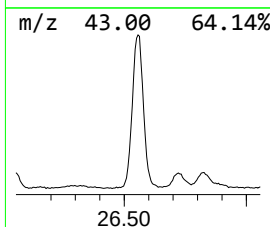
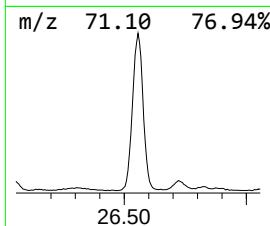
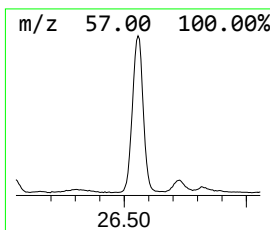
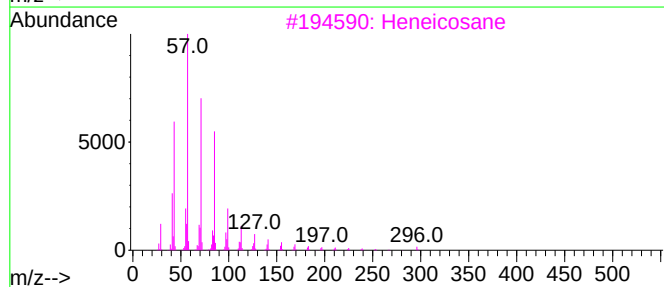
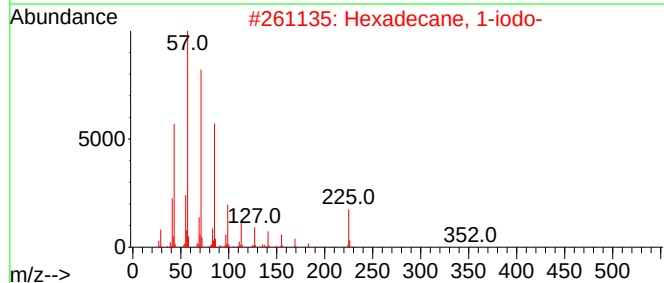
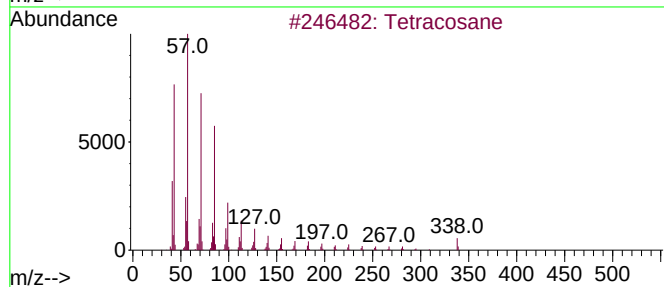
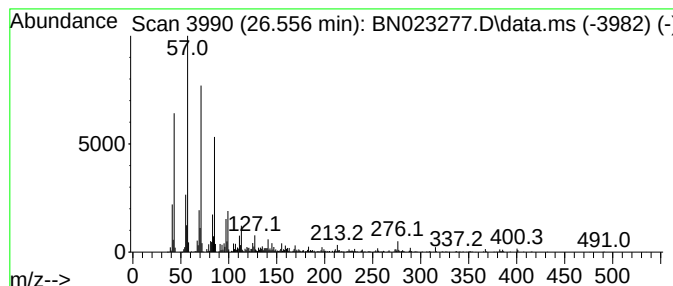
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.557	15.59 ng/ul	3144760	Perylene-d12	24.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	96
2			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	96
3			Heneicosane	296	C21H44	000629-94-7	90
4			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	90
5			Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023277.D
Acq On : 17 Dec 2022 14:36
Operator : CG/JU
Sample : N5925-24
Misc :
ALS Vial : 45 Sample Multiplier: 1

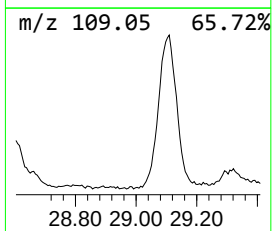
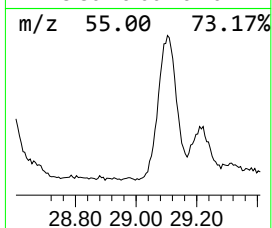
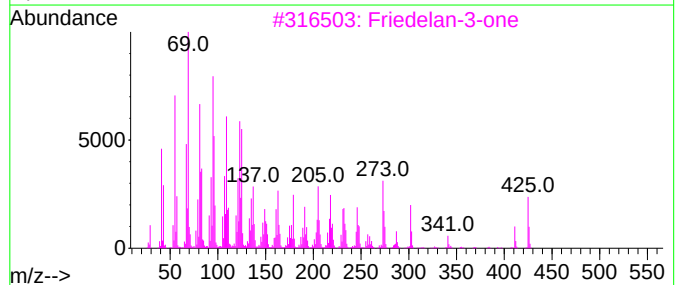
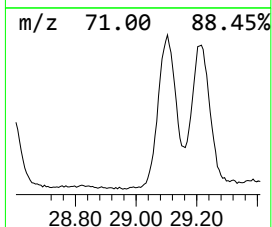
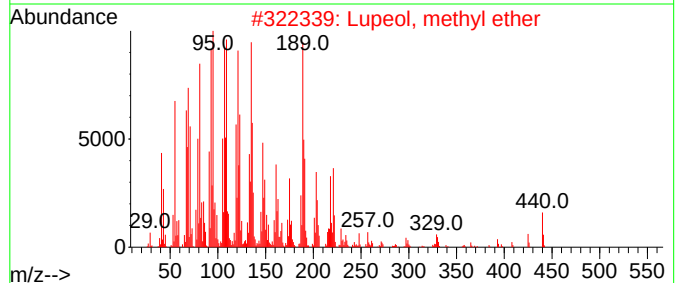
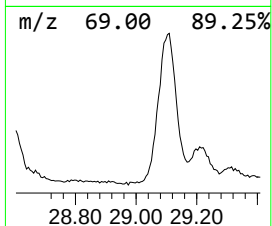
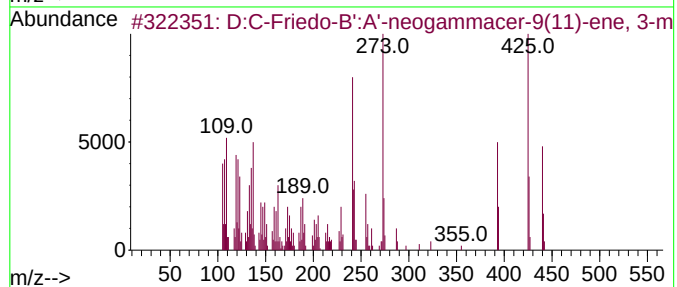
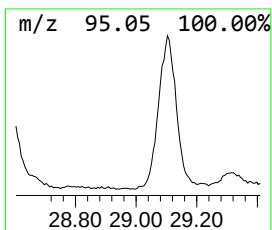
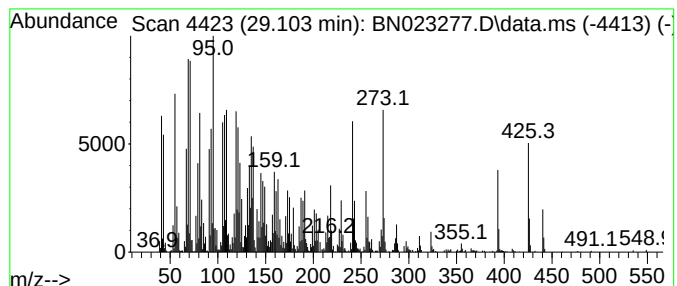
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 D:C-Friedo-B':A'-neogammace... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
29.103	18.54 ng/ul	3738660	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	98
2	Lupeol, methyl ether	440	C31H52O	025279-38-3	35
3	Friedelan-3-one	426	C30H50O	000559-74-0	25
4	9-Thiabicyclo[3.3.1]nonane, 2,6-...	274	C14H18N4S	1000141-52-1	25
5	Androst-5-ene-3,19-diol, 3-aceta...	332	C21H32O3	055320-48-4	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
 Data File : BN023277.D
 Acq On : 17 Dec 2022 14:36
 Operator : CG/JU
 Sample : N5925-24
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 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\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	7.1	ng/ul	582330	1	7.999	1632440	20.0
Benzophenone	16.004	2.1	ng/ul	403363	3	14.651	3905920	20.0
n-Hexadecanoic ...	18.292	9.0	ng/ul	2208430	4	17.398	4913920	20.0
3-Dimethylamino...	18.869	3.0	ng/ul	741505	4	17.398	4913920	20.0
Octadecanoic acid	19.563	3.3	ng/ul	898009	5	21.580	5508030	20.0
4-(3-Fluoro-8-n...	19.951	10.4	ng/ul	2859750	5	21.580	5508030	20.0
(1H)Pyrrole, 3,...	20.304	2.9	ng/ul	788297	5	21.580	5508030	20.0
unknown-01	20.933	4.3	ng/ul	1171440	5	21.580	5508030	20.0
unknown-02	20.998	15.0	ng/ul	4124280	5	21.580	5508030	20.0
(DEL) Alkane: S...	21.280	9.5	ng/ul	2622750	5	21.580	5508030	20.0
Supraene	22.851	2.5	ng/ul	510571	6	24.039	4033390	20.0
(DEL) Alkane: S...	24.663	7.5	ng/ul	1511250	6	24.039	4033390	20.0
1-Heneicosanol	24.762	3.5	ng/ul	701503	6	24.039	4033390	20.0
(DEL) Alkane: S...	26.557	15.6	ng/ul	3144760	6	24.039	4033390	20.0
D:C-Friedo-B':A...	29.103	18.5	ng/ul	3738660	6	24.039	4033390	20.0