

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
 Data File : BN023270.D
 Acq On : 17 Dec 2022 10:20
 Operator : CG/JU
 Sample : N5925-11
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBXV7

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: BN023270.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	55	rVB	48891	81417	0.47%	0.047%
2	3.775	114	117	132	rBV	393724	647085	3.75%	0.372%
3	3.887	133	136	145	rVV	49559	81067	0.47%	0.047%
4	4.722	275	278	286	rVB	37522	54561	0.32%	0.031%
5	5.069	331	337	348	rVV	2597173	3634412	21.09%	2.090%
6	6.663	602	608	615	rVB	54437	87692	0.51%	0.050%
7	7.157	680	692	705	rVB	1470964	2338269	13.57%	1.345%
8	7.322	714	720	732	rVB	962166	1496852	8.69%	0.861%
9	7.528	747	755	764	rBV	1383211	2191327	12.71%	1.260%
10	7.899	812	818	825	rVB	75666	116094	0.67%	0.067%
11	7.999	825	835	842	rBV	893815	1397014	8.11%	0.803%
12	8.710	946	956	966	rBV	1718028	2736723	15.88%	1.574%
13	8.828	970	976	983	rVB	211060	326887	1.90%	0.188%
14	9.169	1025	1034	1045	rBV	1256239	2018860	11.71%	1.161%
15	9.587	1096	1105	1113	rVB2	37982	69976	0.41%	0.040%
16	9.893	1149	1157	1165	rBV	1069386	1778948	10.32%	1.023%
17	10.040	1175	1182	1188	rBV	42742	87423	0.51%	0.050%
18	10.434	1241	1249	1257	rBV	1887578	3054535	17.72%	1.756%
19	10.816	1305	1314	1321	rBV	1305907	2237059	12.98%	1.286%
20	10.957	1331	1338	1359	rVB	976267	1706435	9.90%	0.981%
21	12.339	1568	1573	1580	rVB	101549	150931	0.88%	0.087%
22	12.404	1580	1584	1591	rVB2	32590	53887	0.31%	0.031%
23	13.416	1746	1756	1762	rBV4	39636	108660	0.63%	0.062%
24	13.475	1762	1766	1772	rVB2	45778	70076	0.41%	0.040%
25	13.922	1837	1842	1846	rVV6	35068	55431	0.32%	0.032%
26	13.969	1846	1850	1856	rVV2	60561	102491	0.59%	0.059%
27	14.057	1858	1865	1875	rVV	3210122	4352012	25.25%	2.503%
28	14.345	1907	1914	1922	rBV	3693522	5498142	31.90%	3.162%
29	14.416	1922	1926	1932	rVB4	49808	75644	0.44%	0.043%
30	14.486	1932	1938	1944	rBV8	26811	53910	0.31%	0.031%
31	14.651	1955	1966	1972	rBV	2276060	3284052	19.05%	1.888%
32	14.710	1972	1976	1983	rVB4	52313	87021	0.50%	0.050%
33	14.839	1991	1998	2005	rBV	1820488	2644508	15.34%	1.521%
34	14.892	2005	2007	2016	rVB5	32039	62919	0.37%	0.036%
35	14.998	2021	2025	2030	rVB	63979	87911	0.51%	0.051%
36	15.063	2030	2036	2041	rBV5	70662	127105	0.74%	0.073%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
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37	15.639	2127	2134	2141	rBV	4694593	6788269	39.39%	3.903%
38	15.757	2147	2154	2160	rVV	1530504	2149042	12.47%	1.236%
39	15.875	2171	2174	2179	rVV4	35709	67211	0.39%	0.039%
40	15.933	2179	2184	2191	rVV2	171843	257852	1.50%	0.148%
41	16.004	2191	2196	2205	rVB	360626	488813	2.84%	0.281%
42	16.216	2226	2232	2239	rBV	21282	51573	0.30%	0.030%
43	16.333	2248	2252	2256	rBV	116551	195396	1.13%	0.112%
44	16.527	2281	2285	2297	rVB3	54033	124879	0.72%	0.072%
45	16.786	2325	2329	2334	rBV6	32266	49211	0.29%	0.028%
46	16.839	2334	2338	2344	rVV4	45419	70863	0.41%	0.041%
47	17.045	2370	2373	2380	rVB2	35431	59643	0.35%	0.034%
48	17.210	2398	2401	2407	rVB2	83745	118456	0.69%	0.068%
49	17.286	2410	2414	2418	rBV2	55602	92453	0.54%	0.053%
50	17.351	2421	2425	2427	rVV3	44847	60089	0.35%	0.035%
51	17.398	2427	2433	2437	rVV	2907608	4191761	24.32%	2.410%
52	17.439	2437	2440	2444	rVV	371991	481646	2.79%	0.277%
53	17.498	2444	2450	2459	rVV	5036729	7485600	43.43%	4.304%
54	17.586	2462	2465	2470	rVB3	51863	75325	0.44%	0.043%
55	17.798	2498	2501	2513	rVB	69309	127357	0.74%	0.073%
56	18.169	2559	2564	2570	rBV6	71165	130089	0.75%	0.075%
57	18.227	2570	2574	2579	rBV	155763	245881	1.43%	0.141%
58	18.292	2579	2585	2596	rBV	2488325	3758489	21.81%	2.161%
59	18.480	2610	2617	2623	rBV3	329885	537958	3.12%	0.309%
60	18.539	2623	2627	2631	rVB	109146	139738	0.81%	0.080%
61	18.586	2631	2635	2638	rBV4	46839	72285	0.42%	0.042%
62	18.710	2652	2656	2662	rVB2	198162	252102	1.46%	0.145%
63	18.774	2663	2667	2669	rVV2	71735	88128	0.51%	0.051%
64	18.810	2669	2673	2678	rVV3	120957	183523	1.06%	0.106%
65	18.869	2679	2683	2694	rVB	188203	254680	1.48%	0.146%
66	19.086	2718	2720	2726	rVB	57605	76479	0.44%	0.044%
67	19.139	2726	2729	2732	rBV4	37718	50901	0.30%	0.029%
68	19.186	2734	2737	2739	rBV2	51397	66526	0.39%	0.038%
69	19.216	2739	2742	2746	rVV2	173242	216526	1.26%	0.125%
70	19.310	2754	2758	2759	rBV	139832	179790	1.04%	0.103%
71	19.421	2773	2777	2778	rBV	564059	606674	3.52%	0.349%
72	19.451	2778	2782	2796	rVB	2254333	3500649	20.31%	2.013%
73	19.569	2797	2802	2810	rBV	1593895	2222420	12.90%	1.278%
74	19.792	2834	2840	2843	rBV	6505309	9379519	54.42%	5.394%
75	19.951	2862	2867	2871	rBV	2581012	3022898	17.54%	1.738%
76	20.133	2894	2898	2906	rVB3	119948	237338	1.38%	0.136%

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 Title : SVOA CALIBRATION

77	20.304	2922	2927	2933	rVB3	1124825	1615017	9.37%	0.929%
78	20.386	2939	2941	2948	rVB3	143218	244090	1.42%	0.140%
79	20.510	2958	2962	2965	rBV5	141015	223322	1.30%	0.128%
80	20.545	2965	2968	2973	rVB	205664	241342	1.40%	0.139%
81	20.663	2982	2988	2992	rBV3	595285	865371	5.02%	0.498%
82	20.792	3006	3010	3013	rBV3	239371	323897	1.88%	0.186%
83	21.057	3052	3055	3062	rBV	142732	223738	1.30%	0.129%
84	21.239	3081	3086	3087	rBV	211135	361432	2.10%	0.208%
85	21.280	3088	3093	3103	rVB2	2817297	4051876	23.51%	2.330%
86	21.580	3137	3144	3148	rBV2	3822418	6676016	38.74%	3.839%
87	21.621	3148	3151	3166	rVV	1498572	3435712	19.93%	1.976%
88	21.733	3167	3170	3179	rVB4	305951	487280	2.83%	0.280%
89	22.221	3246	3253	3262	rVB2	1599599	2709948	15.72%	1.558%
90	22.857	3357	3361	3370	rVB2	426926	773466	4.49%	0.445%
91	23.274	3426	3432	3438	rBV2	4276343	7930783	46.02%	4.560%
92	23.327	3438	3441	3448	rVB2	1210741	2012653	11.68%	1.157%
93	23.821	3521	3525	3528	rBV	312321	503864	2.92%	0.290%
94	23.880	3528	3535	3541	rBV2	3834893	7859533	45.60%	4.520%
95	24.039	3555	3562	3568	rBV2	1833072	3722519	21.60%	2.141%
96	24.668	3661	3669	3678	rVB	4313838	9442032	54.79%	5.430%
97	24.756	3679	3684	3697	rVB	722804	1681473	9.76%	0.967%
98	26.562	3982	3991	4007	rVB2	1579397	5354880	31.07%	3.079%
99	27.562	4151	4161	4175	rVB3	1382699	4812034	27.92%	2.767%
100	28.609	4327	4339	4359	rVB3	4216120	17234680	100.00%	9.911%

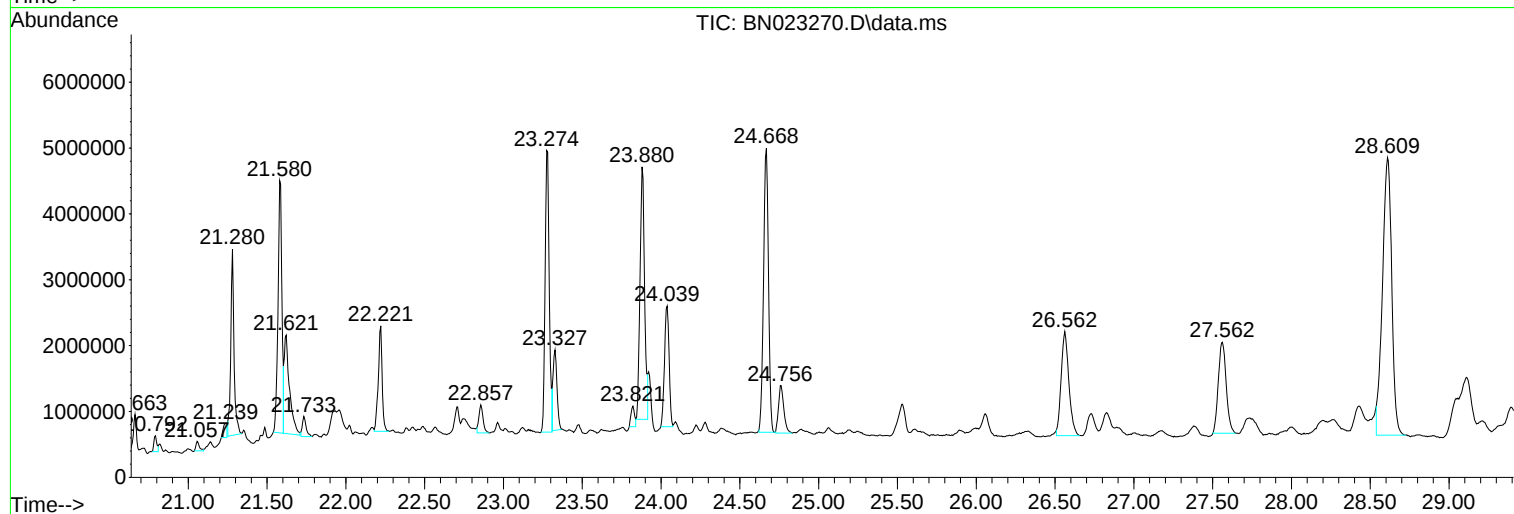
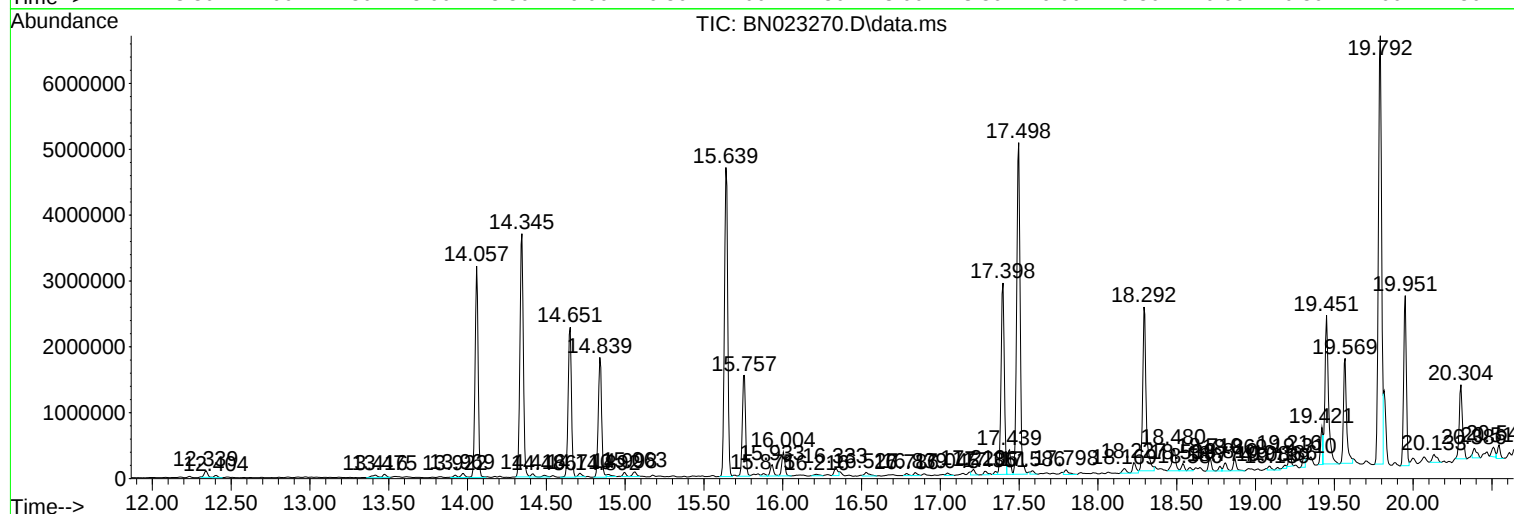
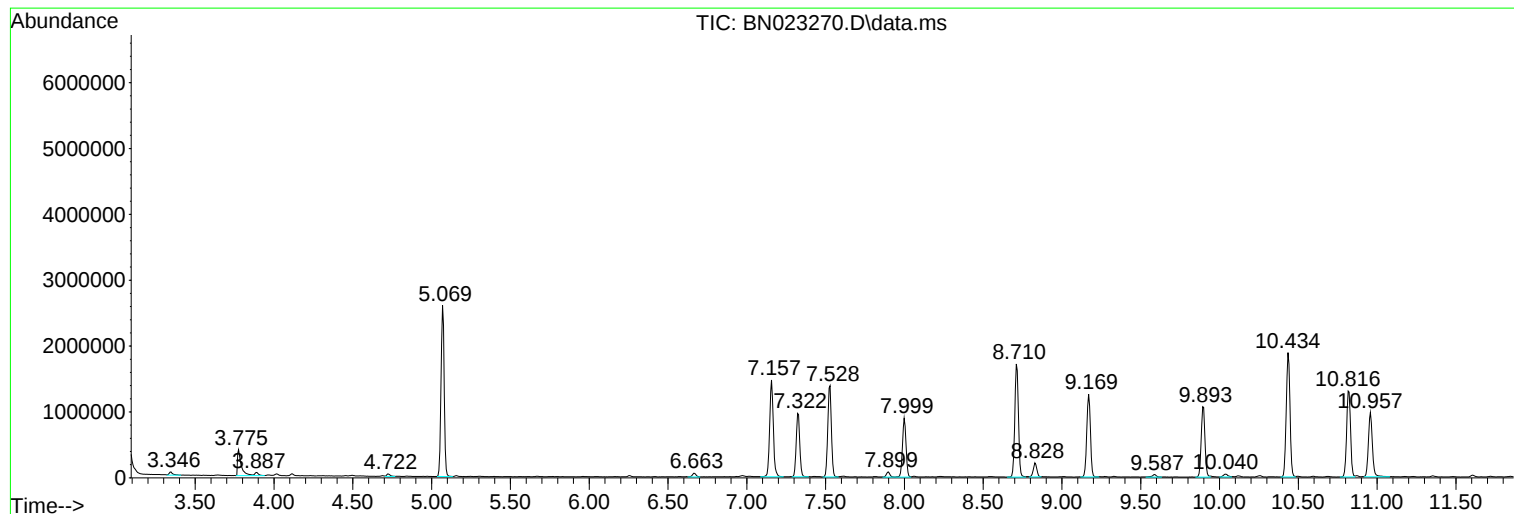
Sum of corrected areas: 173902326

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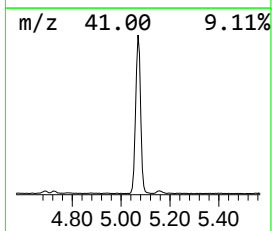
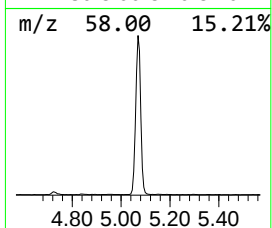
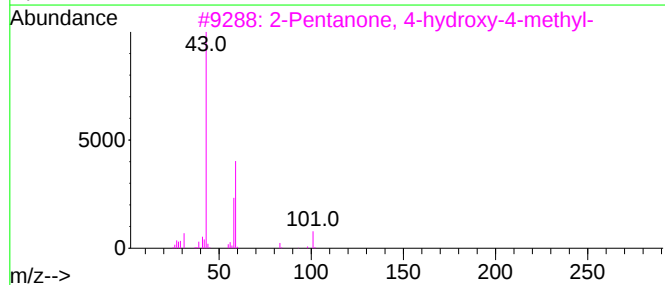
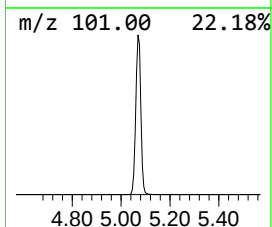
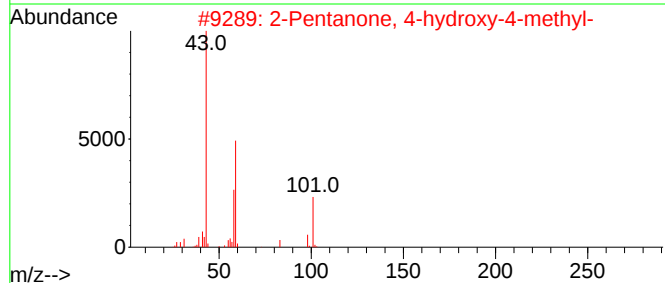
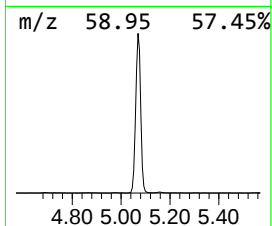
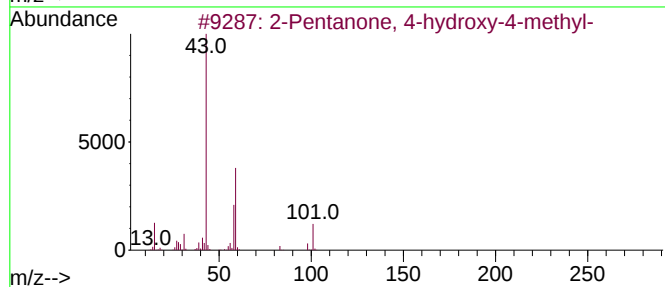
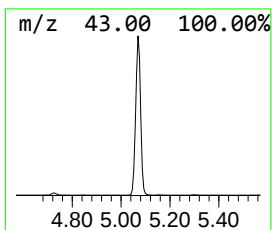
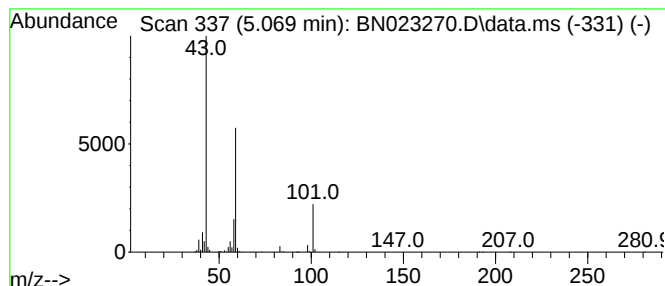
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.069	52.03 ng/ul	3634410	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	47		
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	23		
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		



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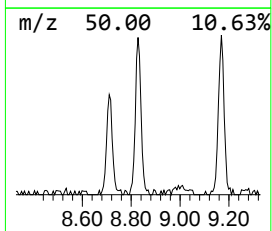
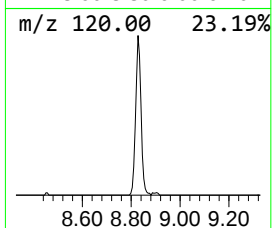
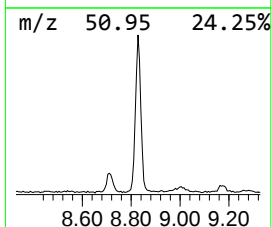
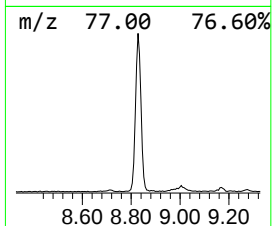
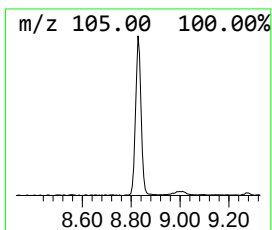
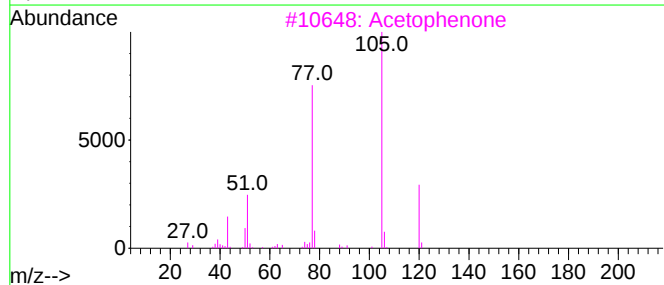
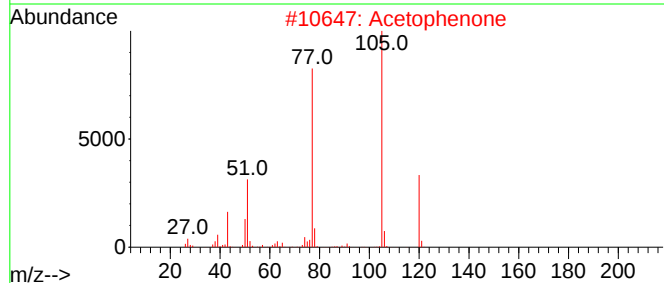
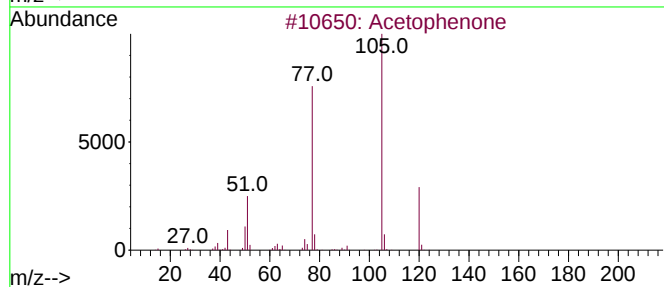
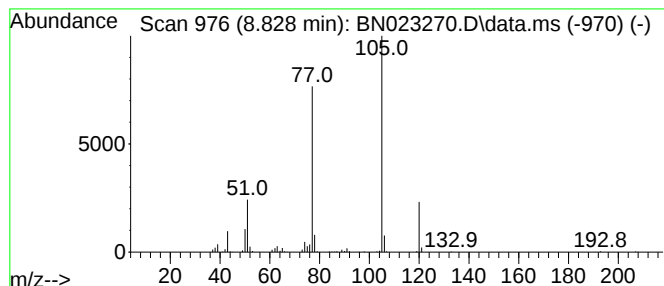
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Aceto phenone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.828	4.68 ng/ul	326887	1,4-Dichlorobenzene-d4	7.999

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetophenone			120	C8H8O	000098-86-2	95
2	Acetophenone			120	C8H8O	000098-86-2	95
3	Acetophenone			120	C8H8O	000098-86-2	94
4	Acetophenone			120	C8H8O	000098-86-2	94
5	Acetophenone			120	C8H8O	000098-86-2	94



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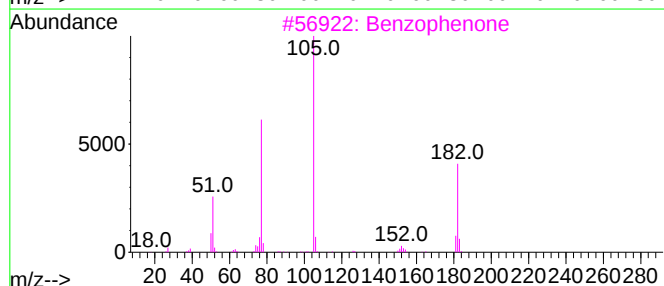
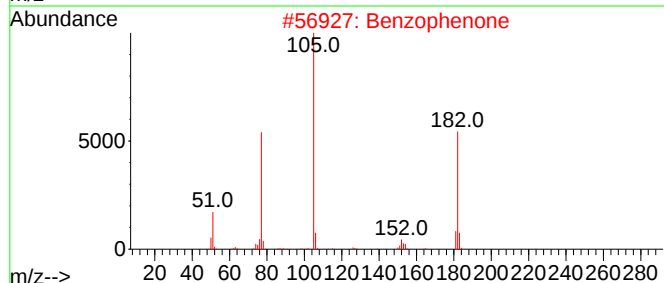
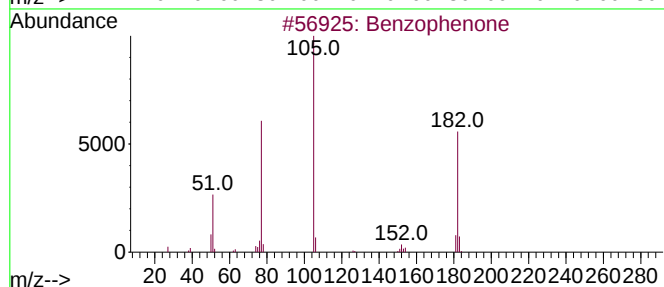
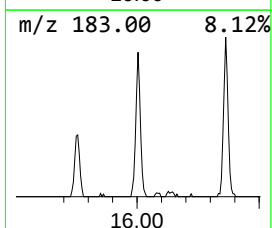
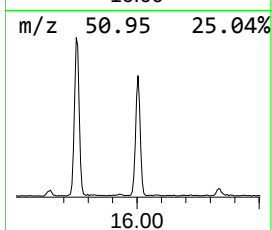
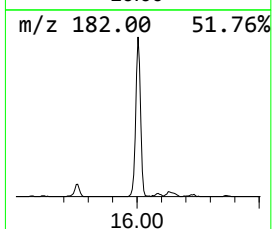
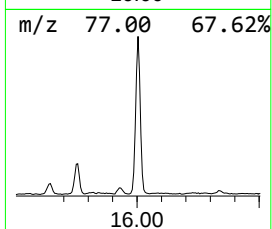
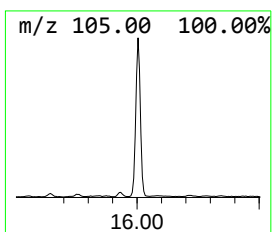
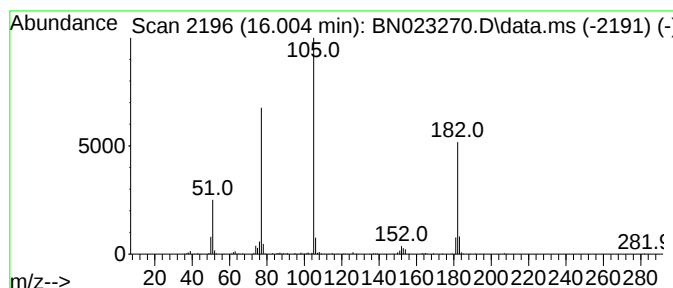
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.004	2.98 ng/ul	488813	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	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023270.D
Acq On : 17 Dec 2022 10:20
Operator : CG/JU
Sample : N5925-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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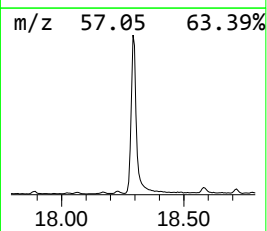
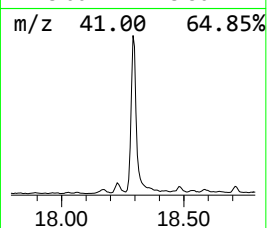
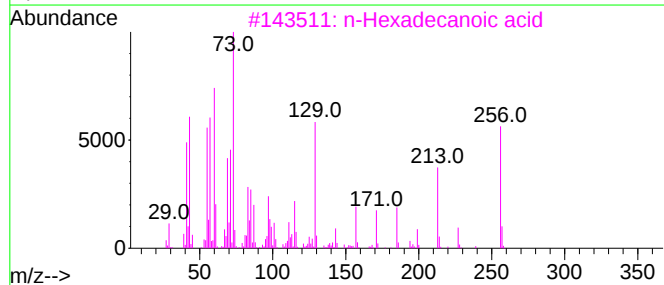
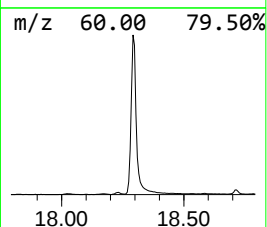
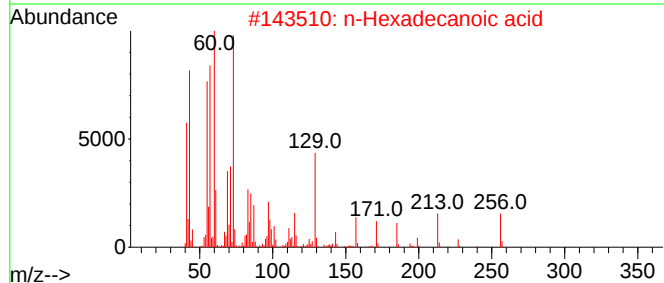
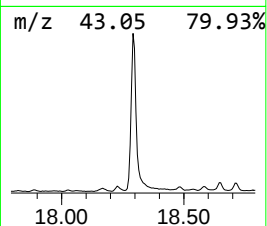
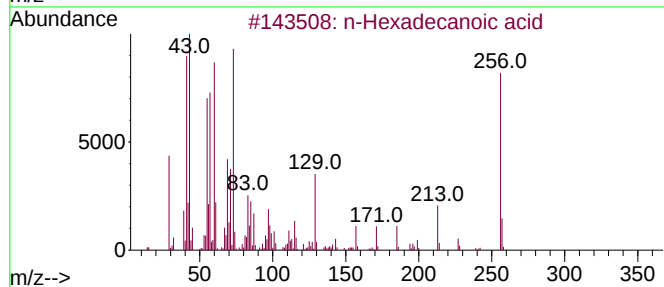
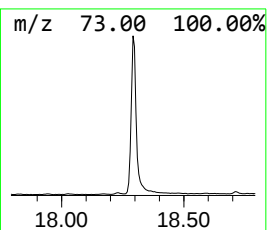
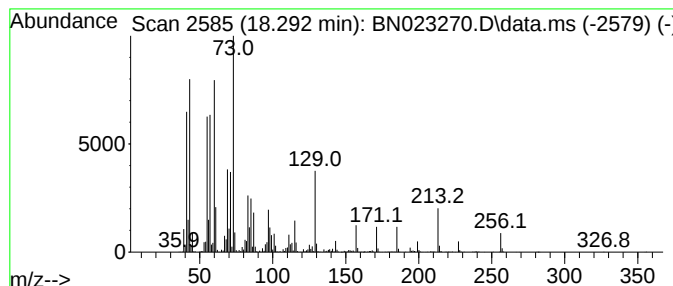
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.292	17.93 ng/ul	3758490	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			Pentadecanoic acid	242	C15H30O2	001002-84-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023270.D
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Misc :
ALS Vial : 38 Sample Multiplier: 1

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ClientSampleId :
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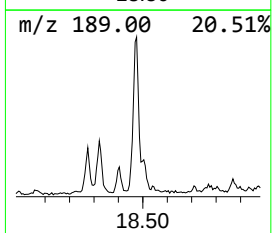
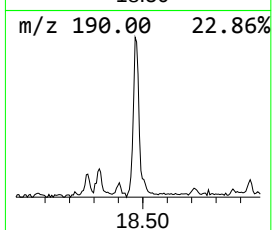
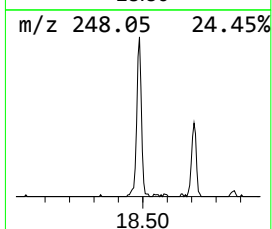
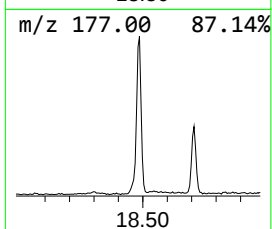
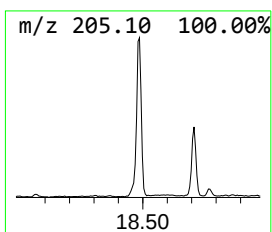
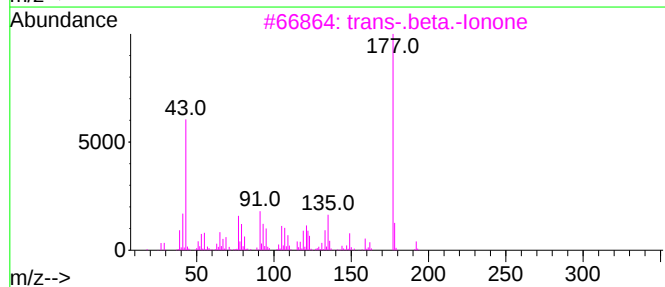
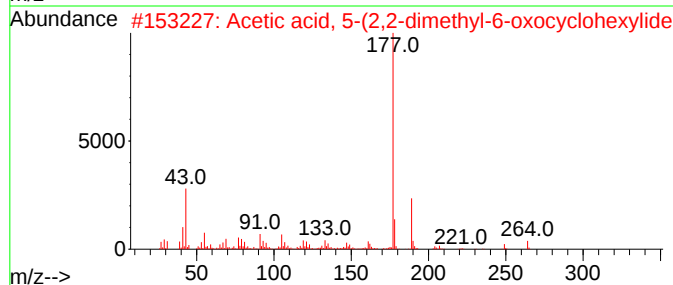
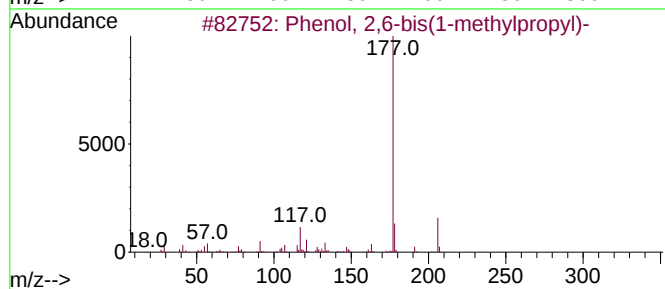
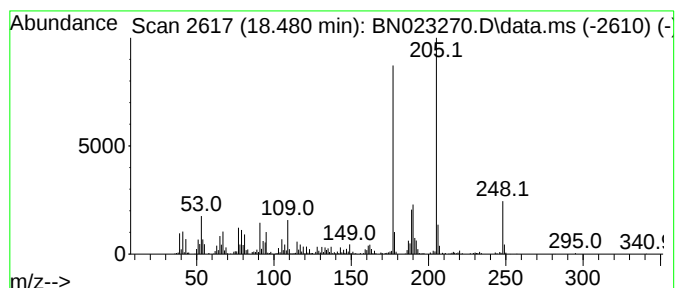
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-01 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.480	2.57 ng/ul	537958	Phenanthrene-d10	17.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,6-bis(1-methylpropyl)-	206	C14H22O	005510-99-6	42
2			Acetic acid, 5-(2,2-dimethyl-6-o...	264	C16H24O3	1000192-70-7	38
3			trans-.beta.-Ionone	192	C13H20O	000079-77-6	38
4			Phenol, 2,5-bis(1-methylpropyl)-	206	C14H22O	054932-77-3	38
5			Phenol, 2-(1,1-dimethylethyl)-4-...	206	C14H22O	052184-13-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023270.D
Acq On : 17 Dec 2022 10:20
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Sample : N5925-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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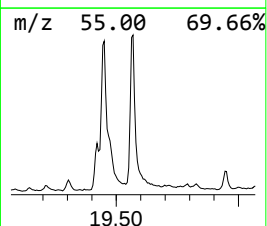
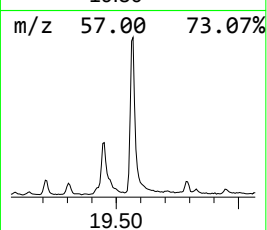
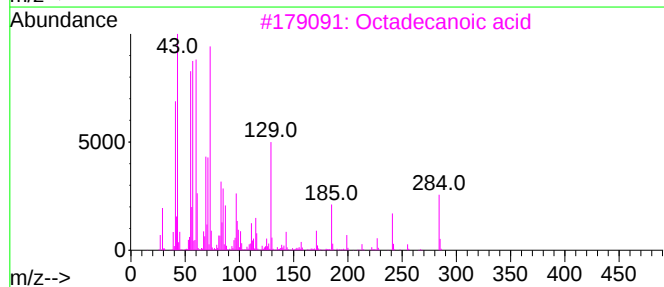
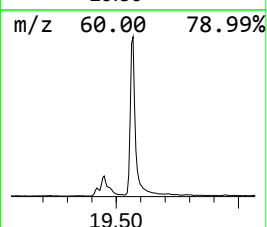
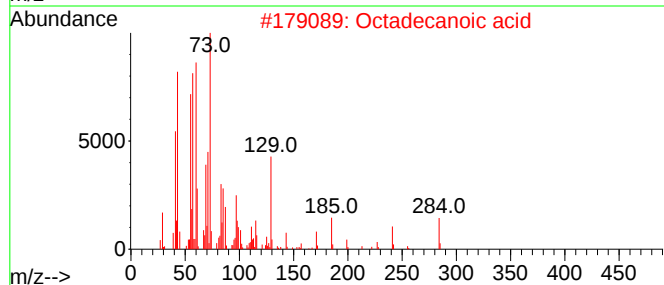
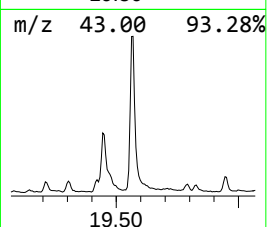
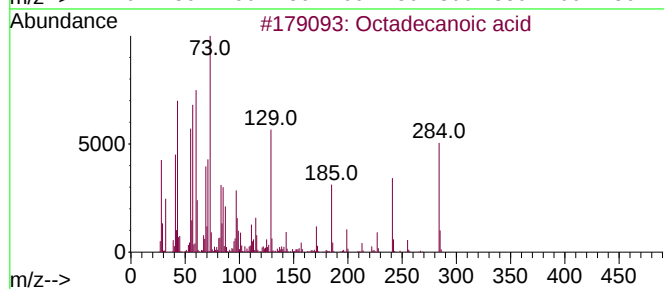
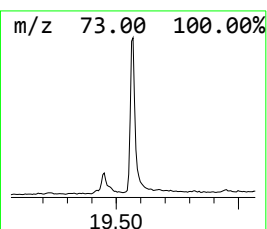
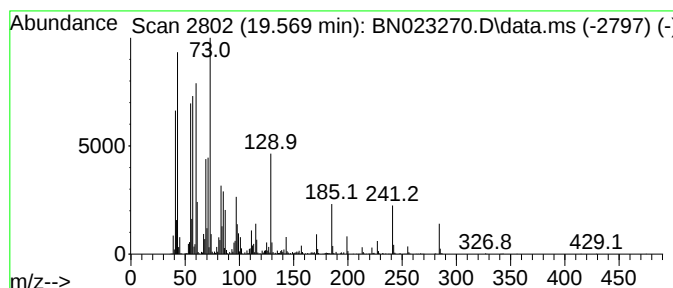
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.569	6.66 ng/ul	2222420	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	98
5			Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023270.D
Acq On : 17 Dec 2022 10:20
Operator : CG/JU
Sample : N5925-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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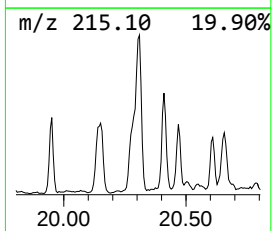
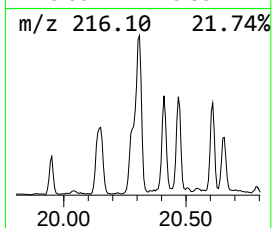
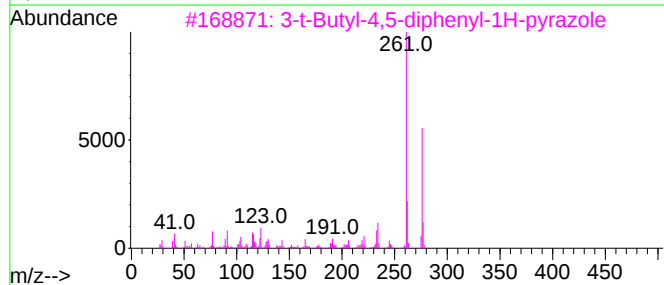
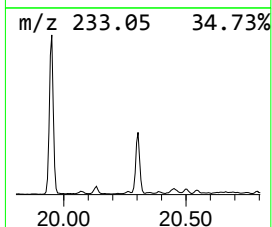
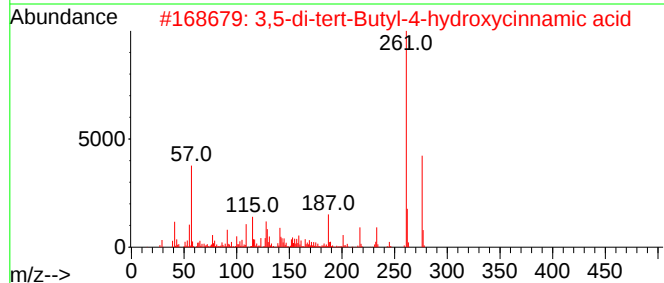
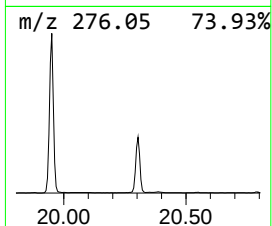
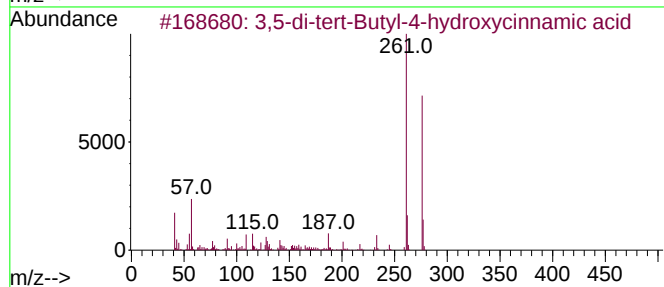
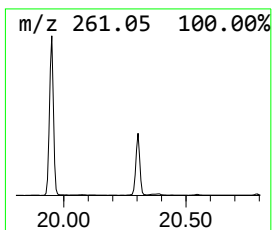
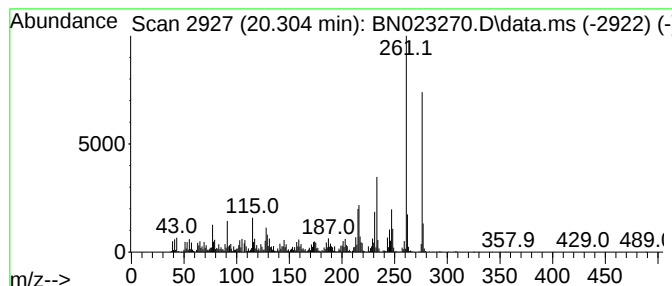
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 3,5-di-tert-Butyl-4-hydroxy... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.304	4.84 ng/ul	1615020	Chrysene-d12	21.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	64
2			3,5-di-tert-Butyl-4-hydroxycinna...	276	C17H24O3	022014-01-3	64
3			3-t-Butyl-4,5-diphenyl-1H-pyrazole	276	C19H20N2	105532-99-8	58
4			(1H)Pyrrole, 3,4-dimethyl-5-meth...	276	C15H20N2OS	1000197-22-6	52
5			3-Methoxy-5-pentyl-2-prenylpheno...	276	C18H28O2	083036-53-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023270.D
Acq On : 17 Dec 2022 10:20
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Sample : N5925-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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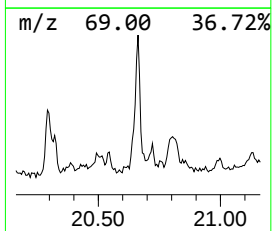
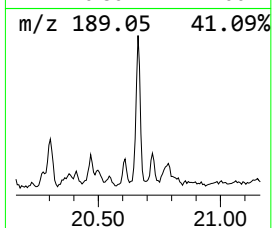
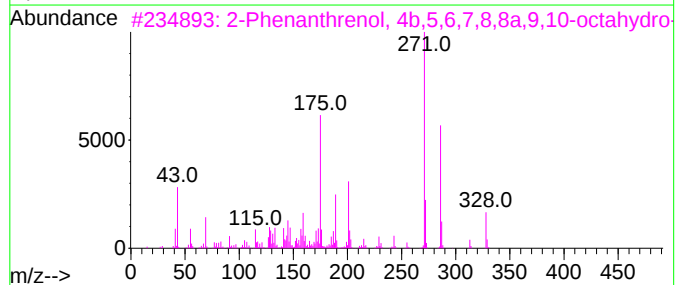
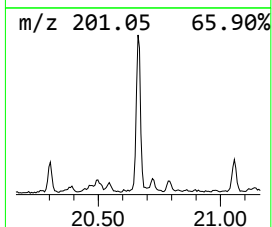
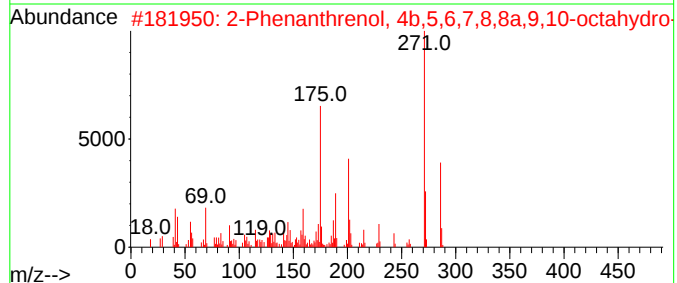
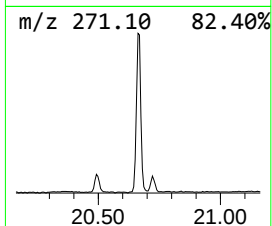
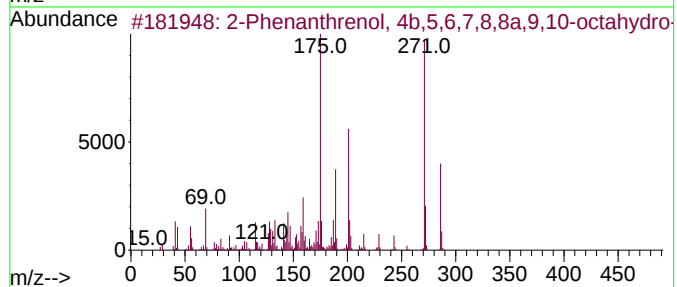
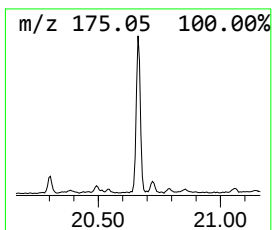
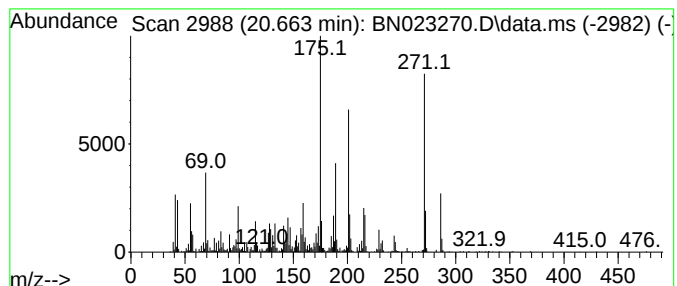
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2-Phenanthrenol, 4b,5,6,7,8... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.663	2.59 ng/ul	865371	Chrysene-d12	21.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	99		
2	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	91		
3	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	328	C22H32O2	015340-82-6	81		
4	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	328	C22H32O2	015340-82-6	62		
5	13-Isopropylpodocarpene-12-ol-20-al	300	C20H28O2	024035-37-8	49		



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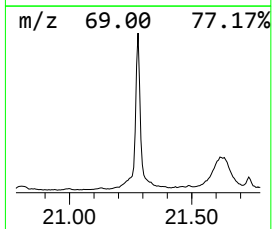
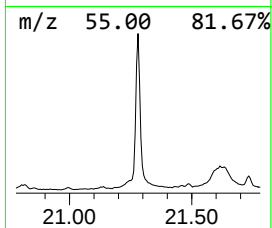
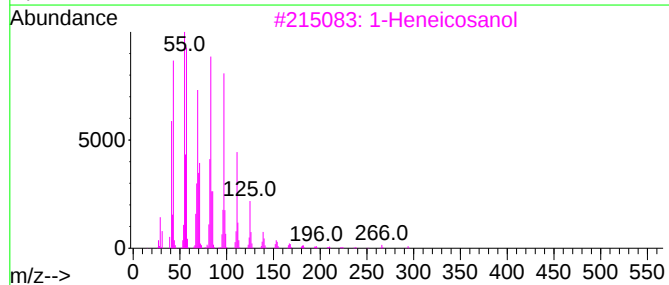
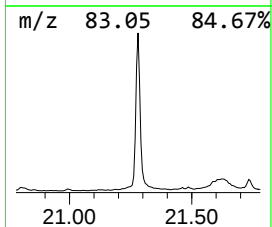
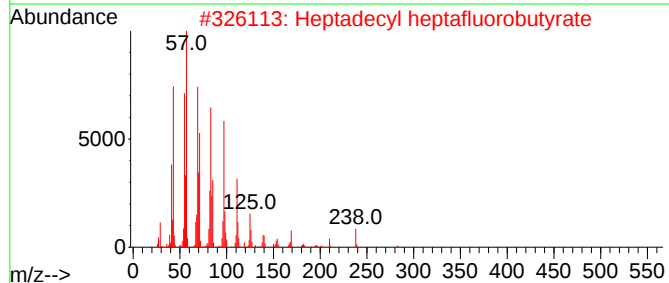
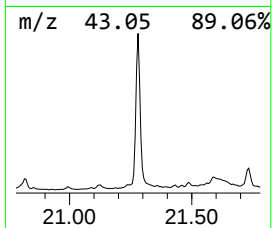
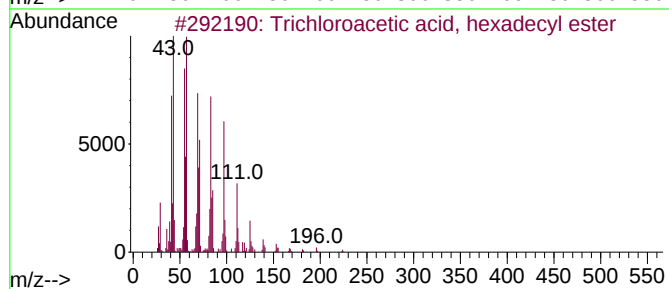
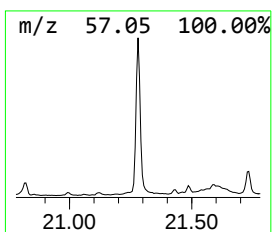
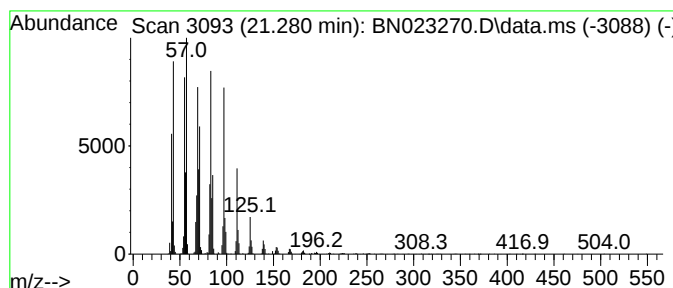
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Trichloroacetic acid, hexad... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.280	12.14 ng/ul	4051880	Chrysene-d12	21.580	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3	1-Heneicosanol	312	C21H44O	015594-90-8	93
4	1-Hexacosene	364	C26H52	018835-33-1	91
5	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023270.D
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Misc :
ALS Vial : 38 Sample Multiplier: 1

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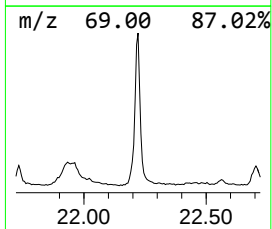
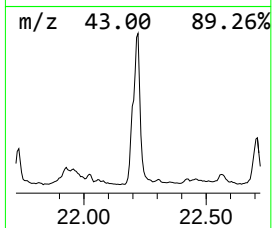
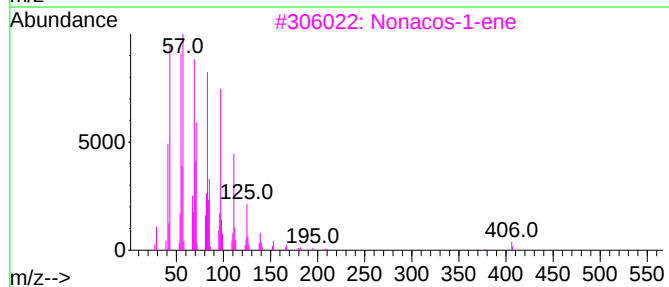
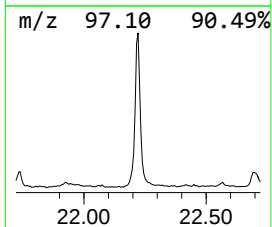
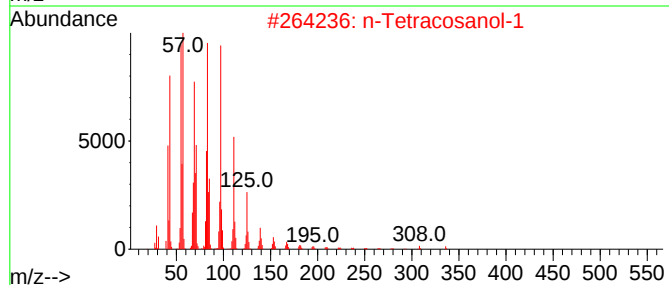
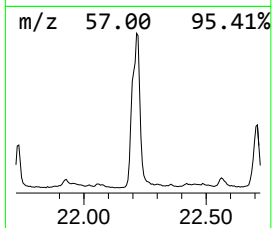
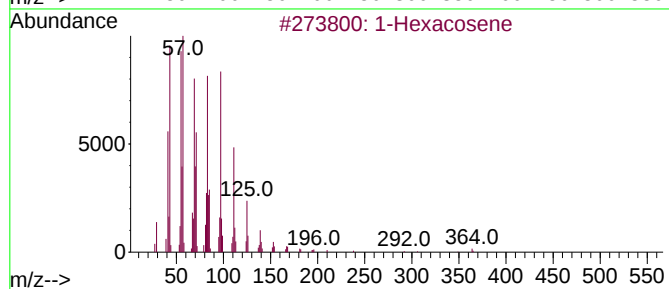
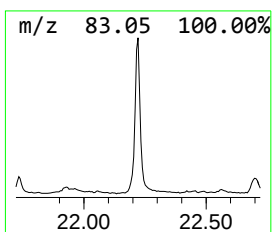
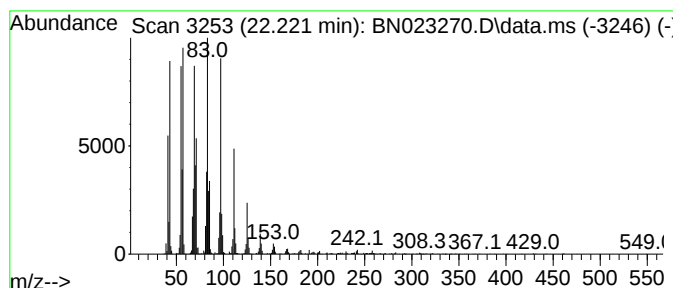
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.221	8.12 ng/ul	2709950	Chrysene-d12	21.580

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	Nonacos-1-ene			406	C29H58	018835-35-3	94
4	Behenic alcohol			326	C22H46O	000661-19-8	94
5	1-Heneicosanol			312	C21H44O	015594-90-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023270.D
Acq On : 17 Dec 2022 10:20
Operator : CG/JU
Sample : N5925-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBXV7

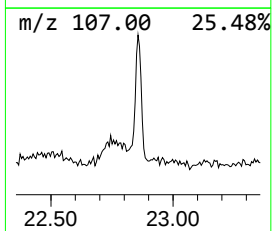
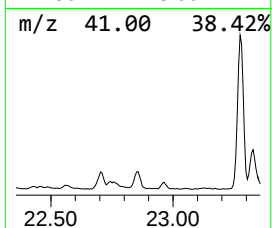
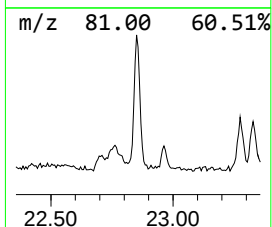
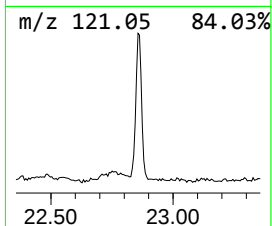
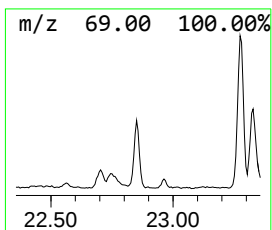
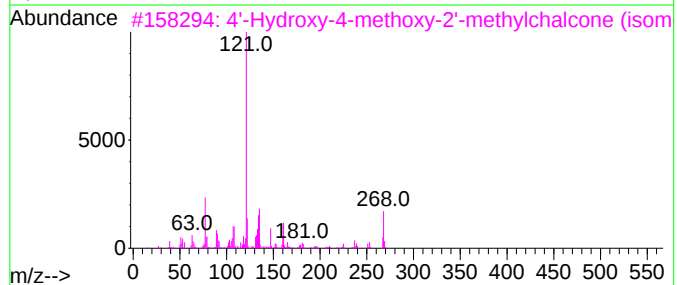
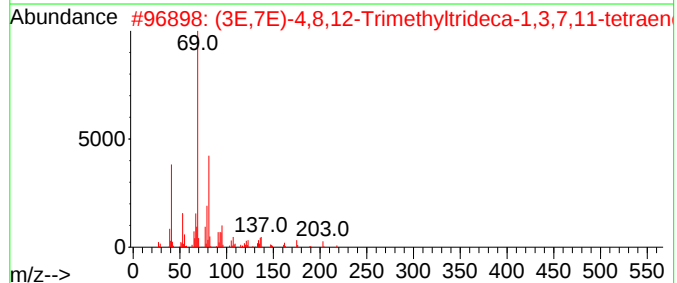
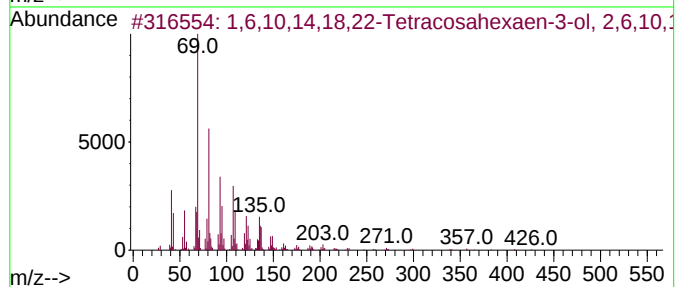
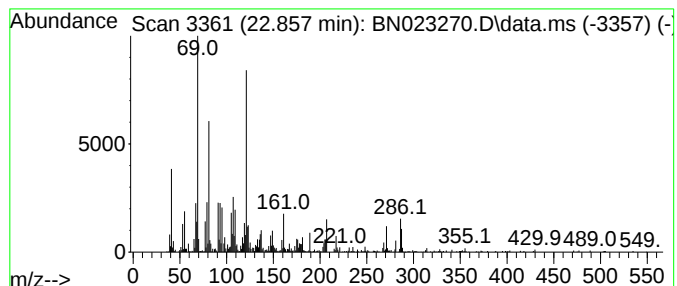
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-02 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.857	4.16 ng/ul	773466	Perylene-d12	24.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,6,10,14,18,22-Tetracosahexaen-...	426	C30H500	097232-74-1	47		
2	(3E,7E)-4,8,12-Trimethyltrideca-...	218	C16H26	062235-06-7	38		
3	4'-Hydroxy-4-methoxy-2'-methylch...	268	C17H16O3	720676-09-5	30		
4	Pivalate, [1-nitro-3,4-dimethyl-...	269	C14H23NO4	1000197-93-0	27		
5	1-Hydroxy-6-(3-isopropenyl-cyclo...	222	C14H22O2	1010189-14-9	27		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023270.D
Acq On : 17 Dec 2022 10:20
Operator : CG/JU
Sample : N5925-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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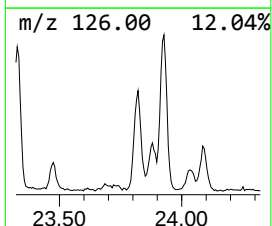
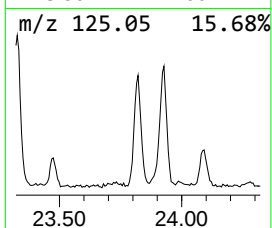
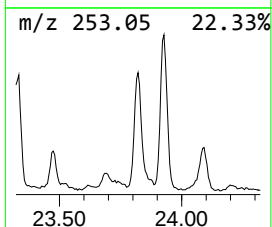
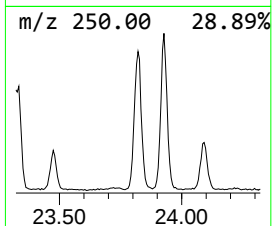
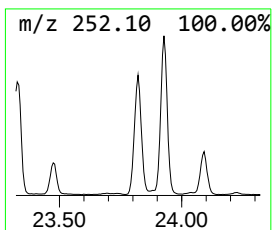
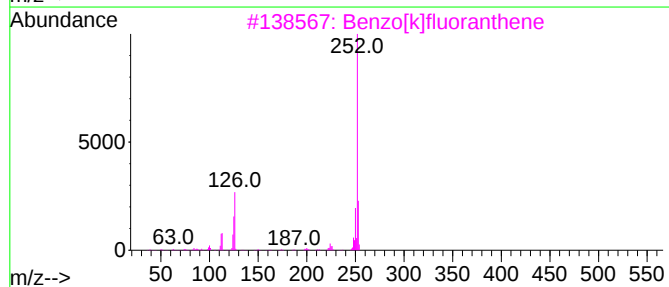
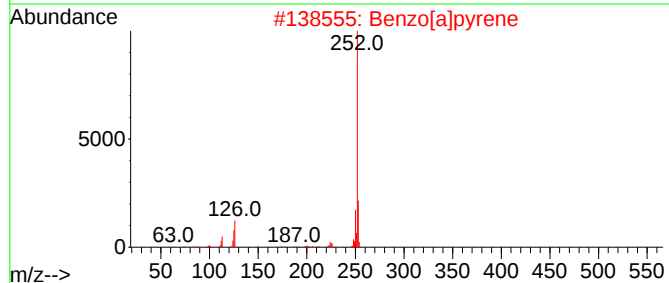
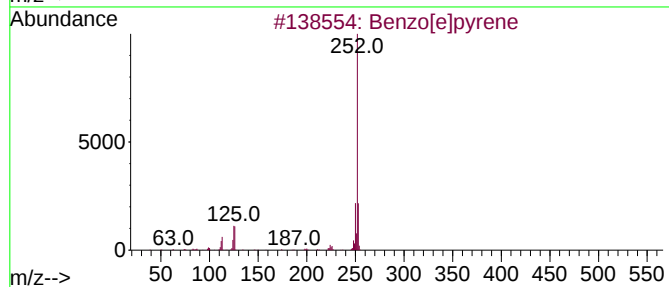
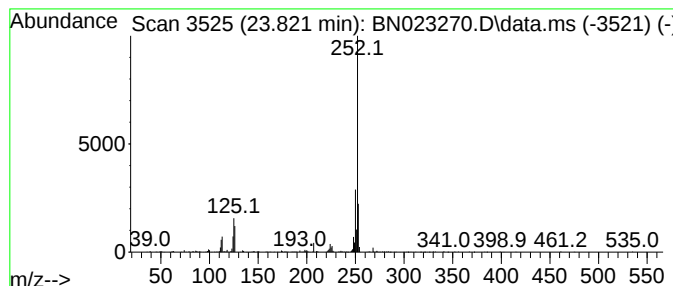
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzo[e]pyrene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.821	2.71 ng/ul	503864	Perylene-d12	24.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	99
2			Benzo[a]pyrene	252	C20H12	000050-32-8	96
3			Benzo[k]fluoranthene	252	C20H12	000207-08-9	93
4			Benzo[b]fluoranthene	252	C20H12	000205-99-2	93
5			Benzo[j]fluoranthene	252	C20H12	000205-82-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023270.D
Acq On : 17 Dec 2022 10:20
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Sample : N5925-11
Misc :
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Instrument :
BNA_N
ClientSampleId :
DBXV7

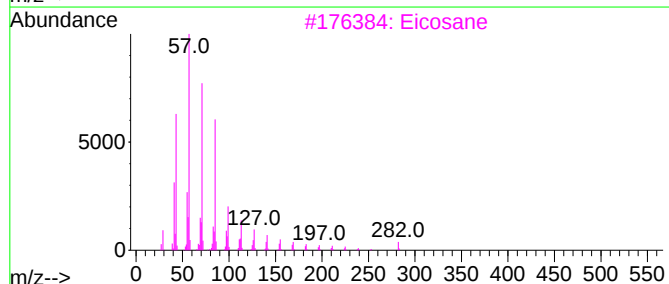
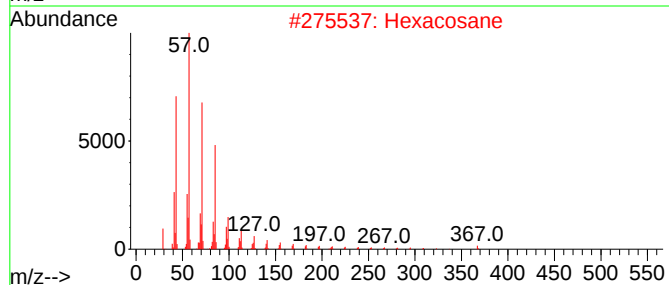
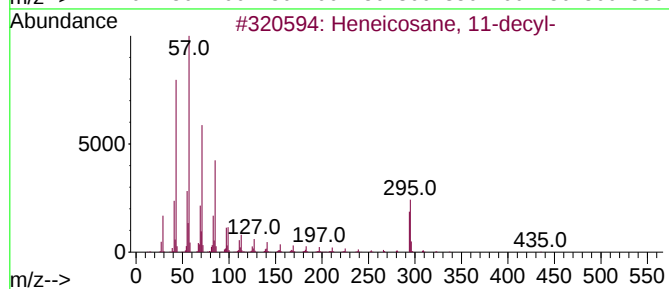
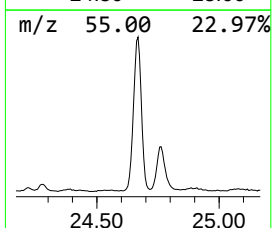
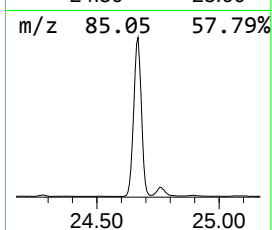
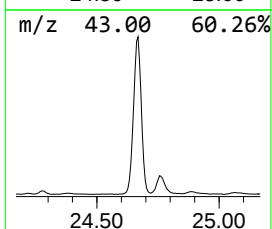
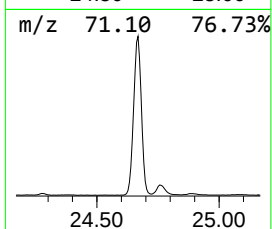
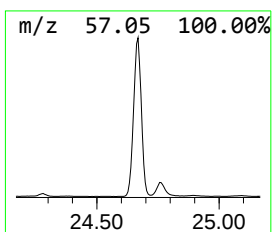
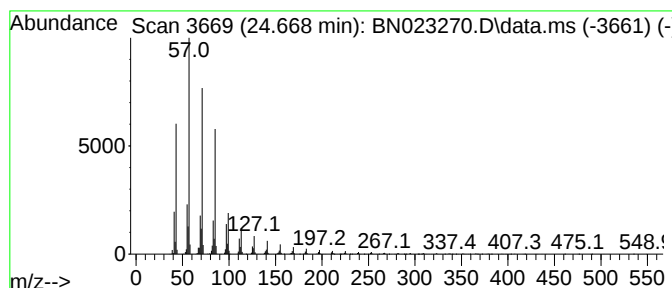
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.668	50.73 ng/ul	9442030	Perylene-d12	24.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	95
2			Hexacosane	366	C26H54	000630-01-3	94
3			Eicosane	282	C20H42	000112-95-8	94
4			Tetratetracontane	619	C44H90	007098-22-8	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023270.D
Acq On : 17 Dec 2022 10:20
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Sample : N5925-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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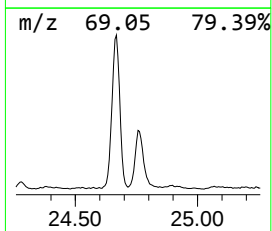
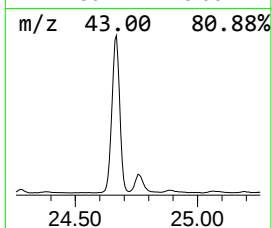
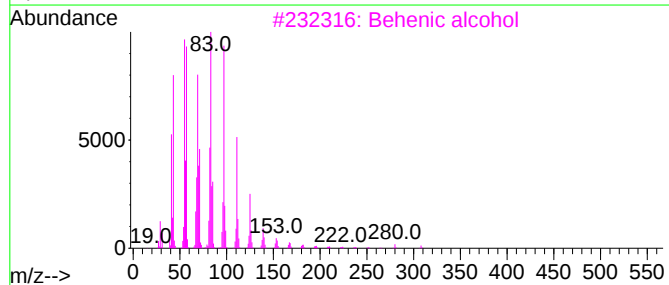
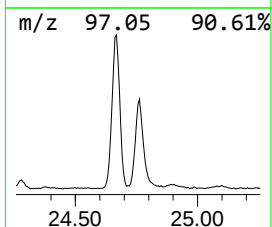
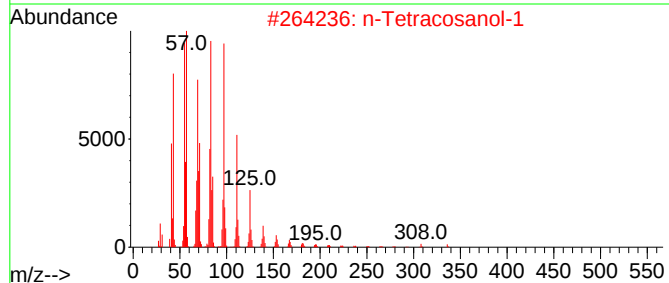
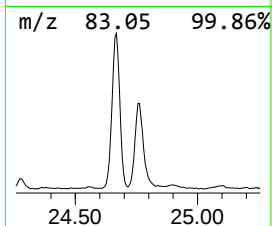
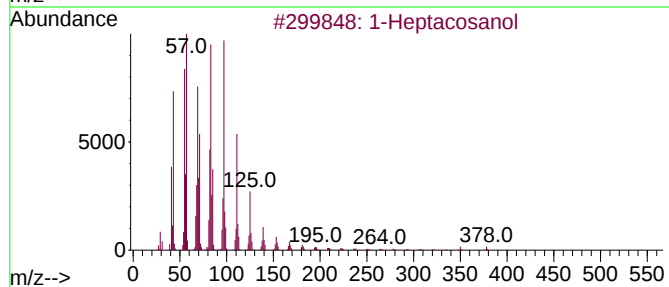
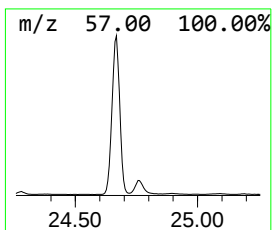
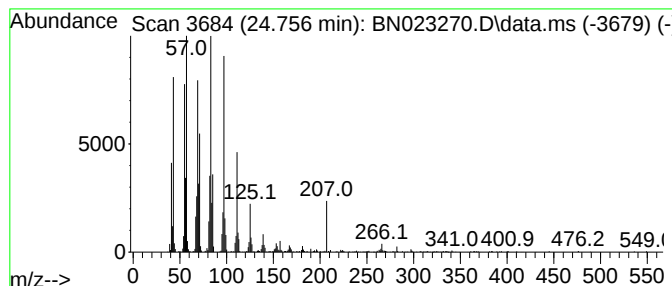
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 1-Heptacosanol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.756	9.03 ng/ul	1681470	Perylene-d12	24.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heptacosanol	396	C27H56O	002004-39-9	95
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	93
3			Behenic alcohol	326	C22H46O	000661-19-8	93
4			1-Hexacosanol	382	C26H54O	000506-52-5	91
5			Octacosanol	410	C28H58O	000557-61-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023270.D
Acq On : 17 Dec 2022 10:20
Operator : CG/JU
Sample : N5925-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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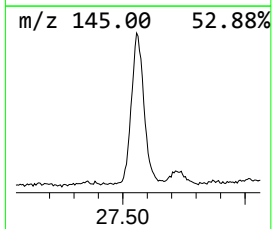
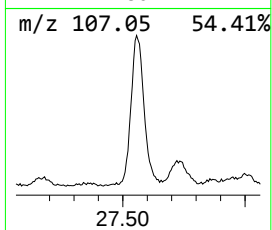
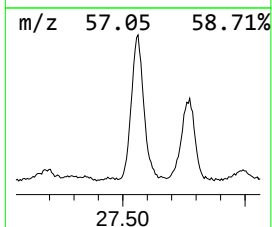
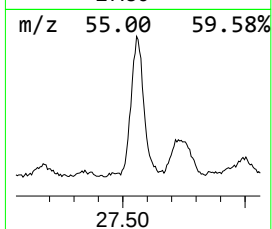
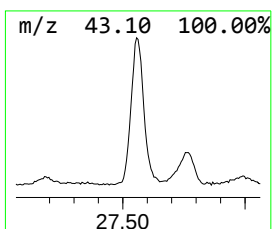
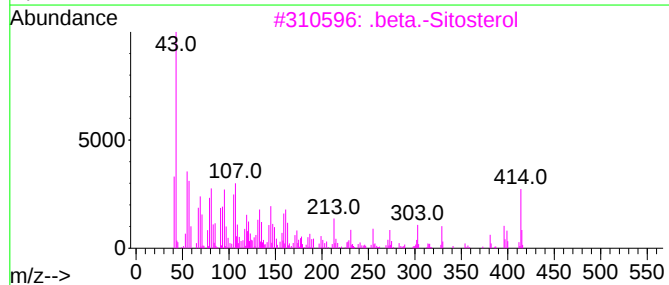
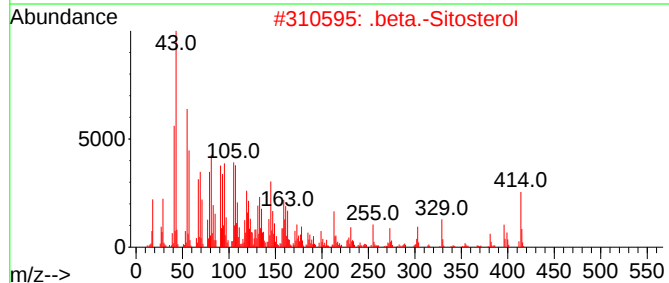
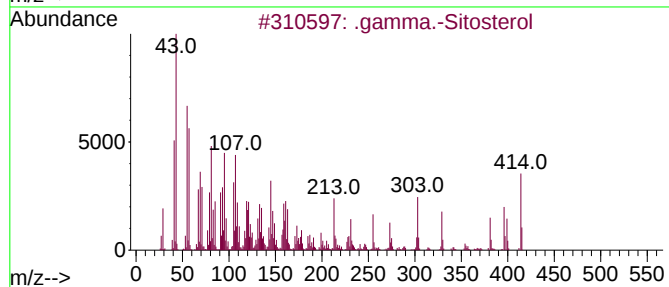
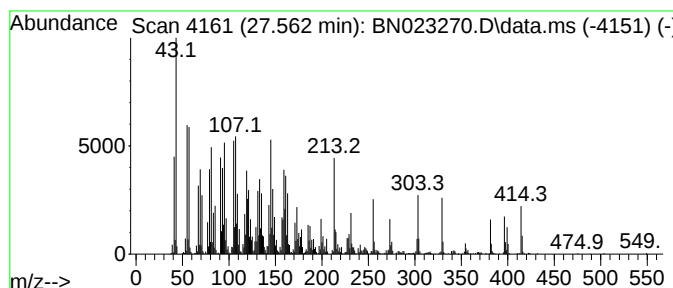
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 .gamma.-Sitosterol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.562	25.85 ng/ul	4812030	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	94
4		(3S,8S,9S,10R,13R,14S,17R)-17-((...)	414	C29H50O	029365-29-5	78
5		.gamma.-Sitosterol	414	C29H50O	000083-47-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
Data File : BN023270.D
Acq On : 17 Dec 2022 10:20
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ALS Vial : 38 Sample Multiplier: 1

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ClientSampleId :
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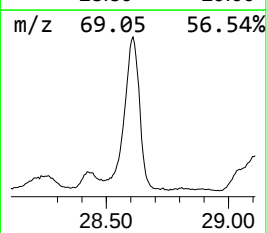
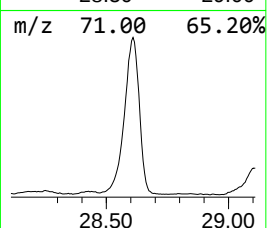
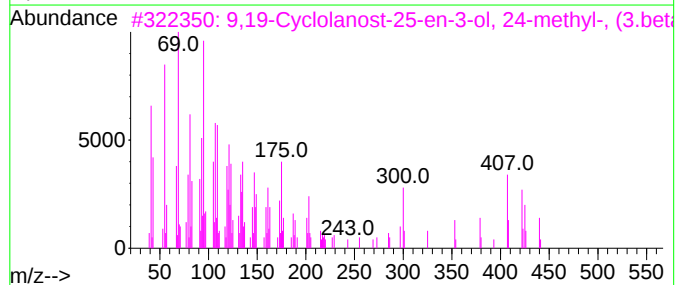
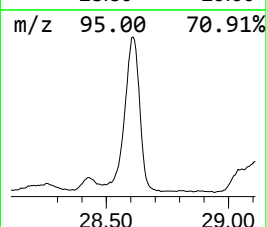
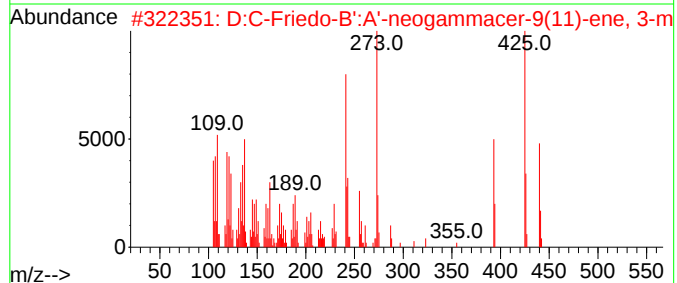
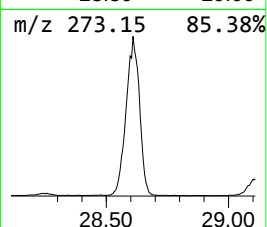
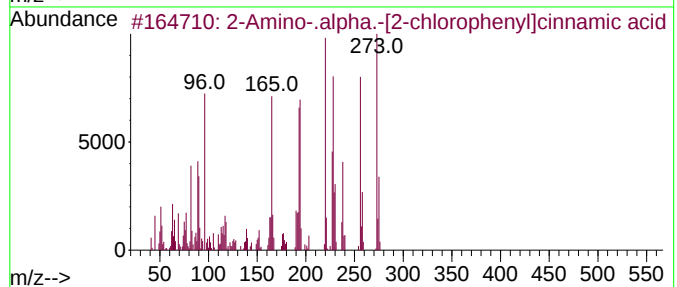
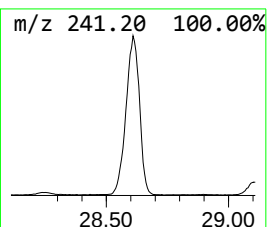
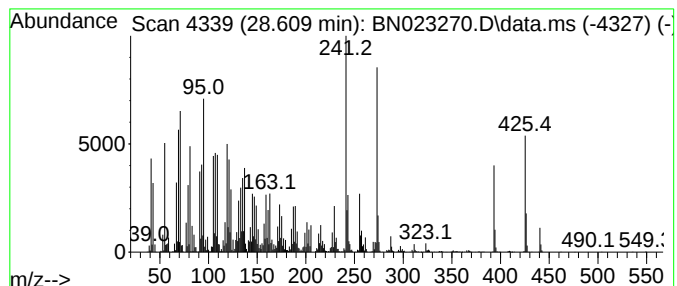
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 2-Amino-.alpha.-[2-chloroph... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.609	92.60 ng/ul	17234700	Perylene-d12	24.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Amino-.alpha.-[2-chlorophenyl]...	273	C15H12ClNO2	1000254-08-5	59
2			D:C-Friedo-B':A'-neogammacer-9(1...	440	C31H52O	004555-56-0	59
3			9,19-Cyclolanost-25-en-3-ol, 24-...	440	C31H52O	000511-61-5	44
4			1,2,4-Oxadiazol-5(4H)-one, 4-(2-...	273	C13H8ClN3O2	288246-55-9	25
5			2-(1H-Indol-3-ylmethylene)-1H-in...	273	C18H11NO2	031060-64-7	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
 Data File : BN023270.D
 Acq On : 17 Dec 2022 10:20
 Operator : CG/JU
 Sample : N5925-11
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBXV7

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	52.0	ng/ul	3634410	1	7.999	1397010	20.0
Aceto phenone	8.828	4.7	ng/ul	326887	1	7.999	1397010	20.0
Benzophenone	16.004	3.0	ng/ul	488813	3	14.651	3284050	20.0
n-Hexadecanoic ...	18.292	17.9	ng/ul	3758490	4	17.398	4191760	20.0
unknown-01	18.480	2.6	ng/ul	537958	4	17.398	4191760	20.0
Octadecanoic acid	19.569	6.7	ng/ul	2222420	5	21.580	6676020	20.0
4-(3-Fluoro-8-n...	19.951	9.1	ng/ul	3022900	5	21.580	6676020	20.0
3,5-di-tert-But...	20.304	4.8	ng/ul	1615020	5	21.580	6676020	20.0
2-Phenanthrenol...	20.663	2.6	ng/ul	865371	5	21.580	6676020	20.0
Trichloroacetic...	21.280	12.1	ng/ul	4051880	5	21.580	6676020	20.0
(DEL) Alkane: S...	22.221	8.1	ng/ul	2709950	5	21.580	6676020	20.0
unknown-02	22.857	4.2	ng/ul	773466	6	24.039	3722520	20.0
Benzo[e]pyrene	23.821	2.7	ng/ul	503864	6	24.039	3722520	20.0
(DEL) Alkane: S...	24.668	50.7	ng/ul	9442030	6	24.039	3722520	20.0
1-Heptacosanol	24.756	9.0	ng/ul	1681470	6	24.039	3722520	20.0
.gamma.-Sitosterol	27.562	25.9	ng/ul	4812030	6	24.039	3722520	20.0
2-Amino-.alpha....	28.609	92.6	ng/ul	17234700	6	24.039	3722520	20.0