

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040820\
 Data File : BN010435.D
 Acq On : 08 Apr 2020 18:08
 Operator : CG/JU
 Sample : L2155-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFA5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.893	13	18	22	rBV	341613	583136	3.27%	0.308%
2	2.964	26	30	50	rVB	1855543	3174737	17.80%	1.679%
3	3.205	68	71	81	rBV	75482	128844	0.72%	0.068%
4	3.699	151	155	163	rVB	59188	95224	0.53%	0.050%
5	3.911	188	191	204	rVB	38174	73364	0.41%	0.039%
6	4.122	223	227	231	rBV	44190	54465	0.31%	0.029%
7	4.228	241	245	253	rVB	39901	65995	0.37%	0.035%
8	4.799	335	342	350	rBV2	134479	224241	1.26%	0.119%
9	6.328	597	602	608	rVB3	56438	93437	0.52%	0.049%
10	6.628	646	653	658	rBV10	22684	51379	0.29%	0.027%
11	6.793	672	681	690	rBV	2051951	3385398	18.99%	1.791%
12	6.952	702	708	716	rBV	1788257	2722774	15.27%	1.440%
13	7.146	733	741	751	rBV	2478480	3954246	22.18%	2.092%
14	7.269	755	762	766	rBV4	36232	64263	0.36%	0.034%
15	7.605	812	819	829	rBV	2027366	3235017	18.14%	1.711%
16	8.310	932	939	948	rBV	2580796	4091329	22.95%	2.164%
17	8.416	953	957	964	rVV2	27230	63631	0.36%	0.034%
18	8.746	999	1013	1020	rBV	2216234	3637553	20.40%	1.924%
19	8.928	1039	1044	1055	rVB9	26545	59195	0.33%	0.031%
20	9.228	1086	1095	1100	rBV2	49517	85080	0.48%	0.045%
21	9.457	1127	1134	1143	rBV	1928365	3127539	17.54%	1.654%
22	9.993	1217	1225	1234	rVB	3387111	5541644	31.08%	2.931%
23	10.069	1234	1238	1247	rVB9	20448	50869	0.29%	0.027%
24	10.369	1281	1289	1294	rBV	2852647	4780546	26.81%	2.529%
25	10.416	1294	1297	1303	rVB	129770	195616	1.10%	0.103%
26	10.498	1303	1311	1320	rBV	1330631	2362948	13.25%	1.250%
27	11.428	1462	1469	1474	rBV3	50220	92705	0.52%	0.049%
28	11.828	1532	1537	1540	rBV3	34665	56543	0.32%	0.030%
29	11.875	1540	1545	1550	rVV5	27151	57077	0.32%	0.030%
30	11.957	1553	1559	1564	rBV	71849	111249	0.62%	0.059%
31	12.034	1567	1572	1578	rVB	145224	233005	1.31%	0.123%
32	12.257	1603	1610	1615	rBV	87265	140980	0.79%	0.075%
33	12.798	1698	1702	1706	rVB4	46117	62895	0.35%	0.033%
34	12.981	1723	1733	1735	rBV8	31624	65564	0.37%	0.035%

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35	13.122	1753	1757	1765	rVV3	167672	267336	1.50%	0.141%
36	13.263	1777	1781	1789	rVB6	31909	62572	0.35%	0.033%
37	13.410	1797	1806	1810	rBV4	48258	131610	0.74%	0.070%
38	13.551	1825	1830	1835	rVV3	84351	144715	0.81%	0.077%
39	13.604	1835	1839	1841	rVV2	72410	91859	0.52%	0.049%
40	13.651	1841	1847	1851	rVV	5641354	7977528	44.74%	4.220%
41	13.692	1851	1854	1860	rVV	1749277	2382910	13.36%	1.260%
42	13.751	1861	1864	1867	rVV	64469	98003	0.55%	0.052%
43	13.792	1867	1871	1881	rVB3	69453	149767	0.84%	0.079%
44	13.922	1886	1893	1901	rBV	7427098	10886831	61.06%	5.758%
45	13.981	1901	1903	1912	rVB2	210735	263689	1.48%	0.139%
46	14.169	1930	1935	1939	rVB3	78596	99375	0.56%	0.053%
47	14.234	1939	1946	1953	rBV	4565375	6780871	38.03%	3.587%
48	14.292	1953	1956	1958	rVV4	44491	66548	0.37%	0.035%
49	14.322	1959	1961	1965	rVB4	60839	77208	0.43%	0.041%
50	14.434	1974	1980	1989	rBV	1943264	3017126	16.92%	1.596%
51	14.586	2001	2006	2009	rBV6	43510	90648	0.51%	0.048%
52	14.634	2010	2014	2019	rVB2	79908	131233	0.74%	0.069%
53	14.857	2045	2052	2057	rBV8	46035	97680	0.55%	0.052%
54	14.910	2058	2061	2066	rVB3	38501	55300	0.31%	0.029%
55	15.039	2078	2083	2086	rBV7	50569	75769	0.42%	0.040%
56	15.122	2092	2097	2101	rBV2	76358	109139	0.61%	0.058%
57	15.228	2109	2115	2122	rVV	9109398	12834221	71.98%	6.788%
58	15.281	2122	2124	2130	rVB4	73865	105952	0.59%	0.056%
59	15.351	2130	2136	2145	rBV	1958547	2795229	15.68%	1.478%
60	15.475	2153	2157	2160	rBV2	92770	120996	0.68%	0.064%
61	15.586	2171	2176	2180	rBV2	63453	97543	0.55%	0.052%
62	15.728	2197	2200	2209	rVB3	89265	180992	1.02%	0.096%
63	15.810	2209	2214	2223	rVB10	55796	118615	0.67%	0.063%
64	15.986	2241	2244	2246	rVV2	96653	122304	0.69%	0.065%
65	16.016	2246	2249	2254	rVB	216511	282614	1.58%	0.149%
66	16.528	2333	2336	2338	rBV3	53804	64832	0.36%	0.034%
67	16.633	2350	2354	2362	rVB4	122131	241163	1.35%	0.128%
68	16.722	2366	2369	2374	rVV5	34440	61053	0.34%	0.032%
69	16.781	2374	2379	2385	rBV4	112455	209729	1.18%	0.111%
70	16.904	2397	2400	2404	rBV4	122032	157082	0.88%	0.083%
71	16.980	2407	2413	2417	rBV	6183572	8400583	47.11%	4.443%

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72	17.022	2417	2420	2424	rVB	865527	1081451	6.07%	0.572%
73	17.080	2424	2430	2434	rBV	9566553	14039851	78.74%	7.426%
74	17.180	2443	2447	2451	rVB7	68306	115136	0.65%	0.061%
75	17.380	2477	2481	2486	rVB	265311	374195	2.10%	0.198%
76	17.516	2500	2504	2508	rVB3	151919	170448	0.96%	0.090%
77	17.639	2523	2525	2527	rBV2	57505	49229	0.28%	0.026%
78	17.845	2556	2560	2565	rBV2	522737	838009	4.70%	0.443%
79	17.904	2565	2570	2578	rVV	2328135	3400007	19.07%	1.798%
80	17.975	2578	2582	2587	rVB2	227742	427003	2.39%	0.226%
81	18.045	2590	2594	2598	rBV2	214046	405320	2.27%	0.214%
82	18.204	2617	2621	2625	rBV2	363189	534340	3.00%	0.283%
83	18.392	2651	2653	2658	rVB2	157716	171329	0.96%	0.091%
84	18.551	2675	2680	2687	rBV	671714	1204105	6.75%	0.637%
85	18.780	2715	2719	2724	rBV3	254347	403494	2.26%	0.213%
86	18.845	2727	2730	2734	rVV3	225203	274902	1.54%	0.145%
87	19.045	2759	2764	2770	rBV	2210582	2750256	15.42%	1.455%
88	19.198	2786	2790	2794	rBV2	1015711	1364709	7.65%	0.722%
89	19.380	2815	2821	2825	rBV	12270131	17830960	100.00%	9.431%
90	19.539	2845	2848	2851	rVB	348944	384647	2.16%	0.203%
91	20.210	2959	2962	2965	rVB	365254	415845	2.33%	0.220%
92	20.657	3036	3038	3044	rVB	469530	612727	3.44%	0.324%
93	20.921	3080	3083	3088	rVB3	2348217	2682943	15.05%	1.419%
94	21.180	3121	3127	3131	rBV2	7211162	11043589	61.93%	5.841%
95	21.216	3131	3133	3141	rVB	1451194	1970964	11.05%	1.042%
96	21.804	3230	3233	3237	rVB2	911263	1107351	6.21%	0.586%
97	22.715	3383	3388	3391	rBV2	2361576	4602252	25.81%	2.434%
98	23.174	3463	3466	3469	rBV	929388	1398320	7.84%	0.740%
99	23.227	3469	3475	3479	rVV	6357183	10648149	59.72%	5.632%
100	23.357	3492	3497	3503	rBV	4079229	7187162	40.31%	3.801%

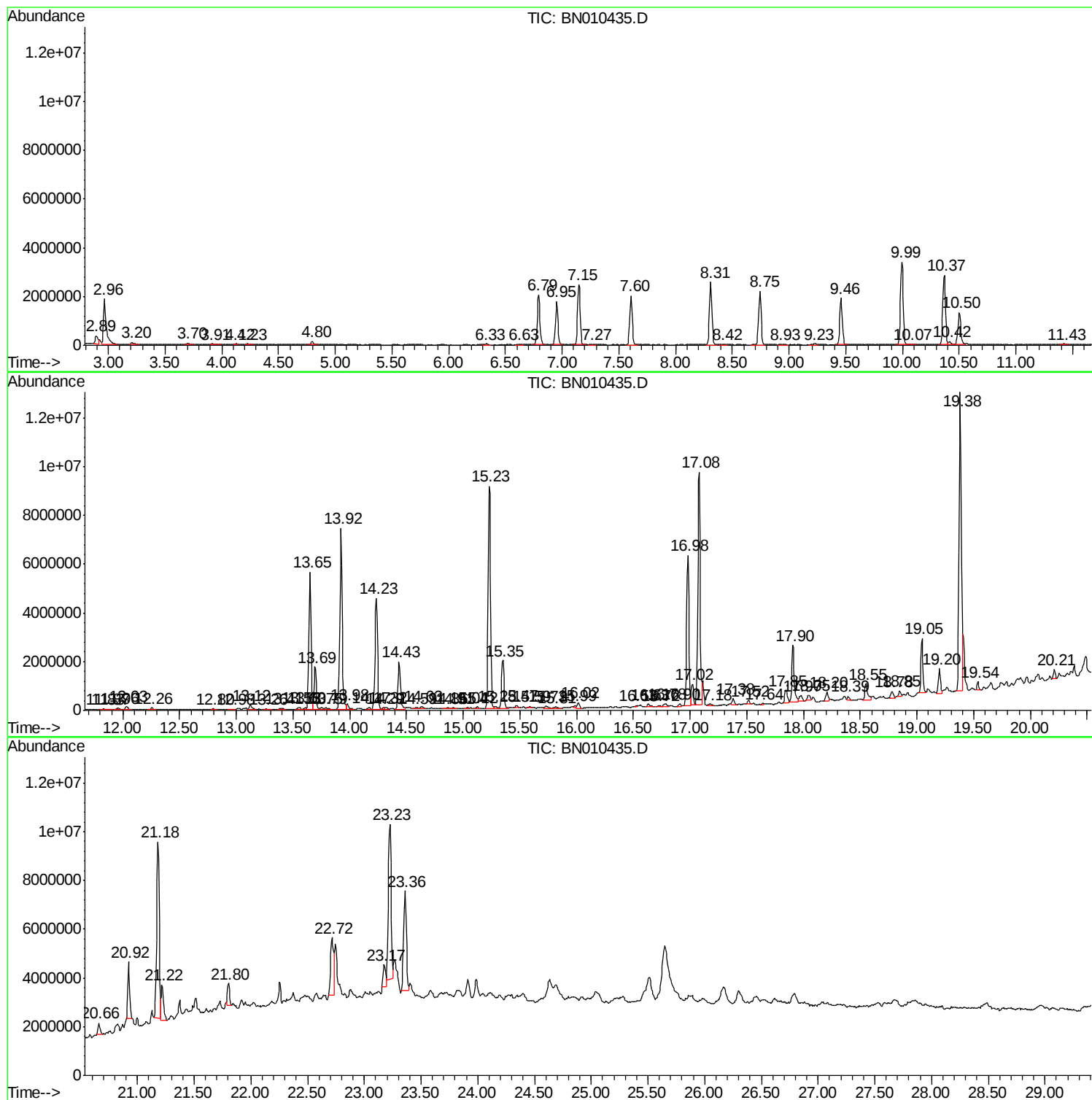
Sum of corrected areas: 189061806

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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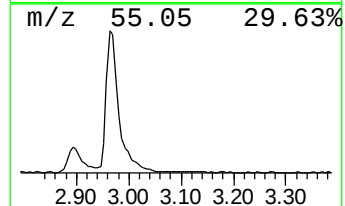
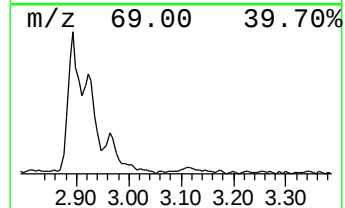
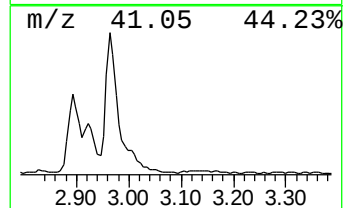
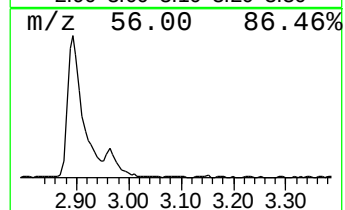
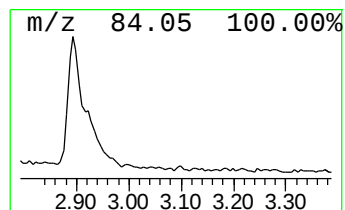
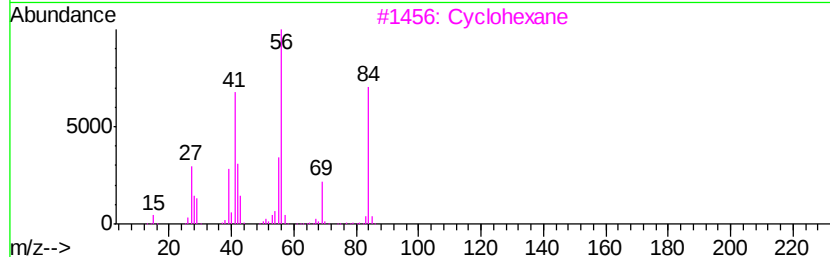
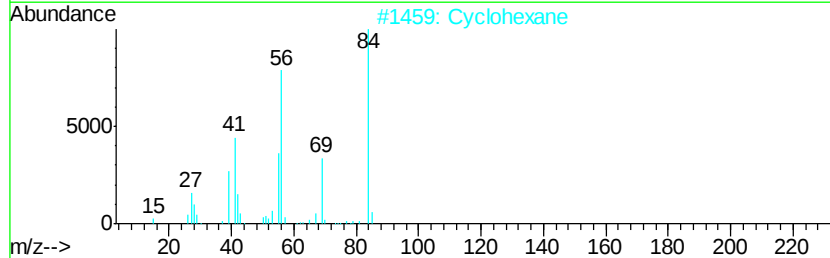
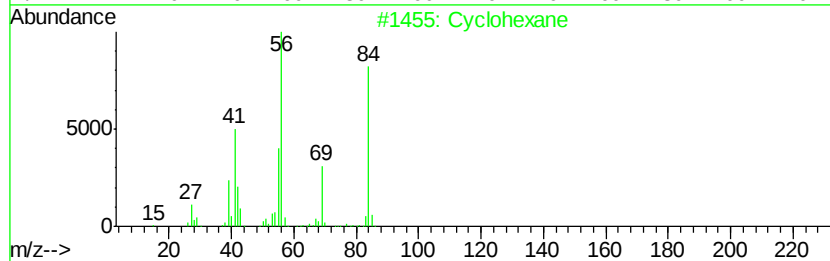
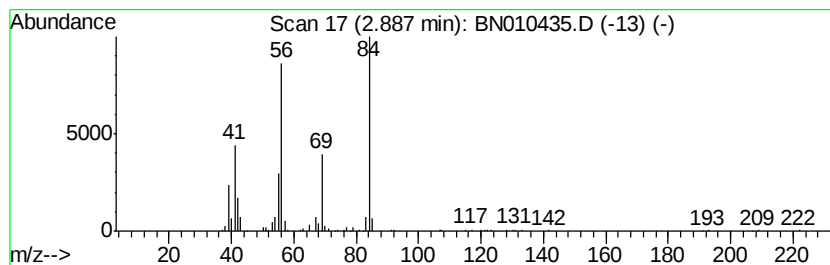
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic2.89 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.89	3.61 ng/ul	583136	1,4-Dichlorobenzene-d4	7.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	90
2			Cyclohexane	84	C6H12	000110-82-7	87
3			Cyclohexane	84	C6H12	000110-82-7	78
4			Cyclohexane	84	C6H12	000110-82-7	78
5			Pyridine-D5-	84	C5D5N	007291-22-7	78



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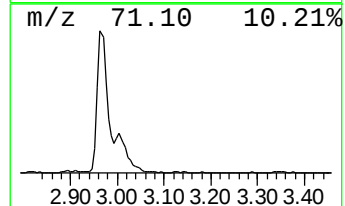
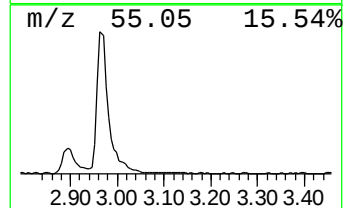
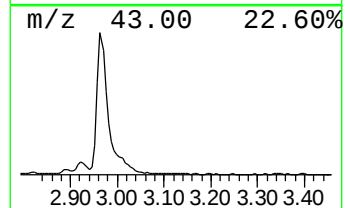
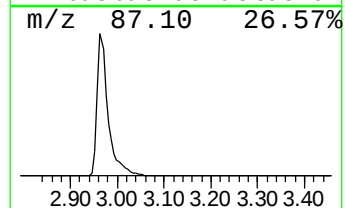
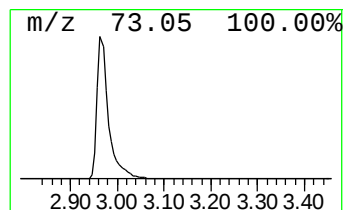
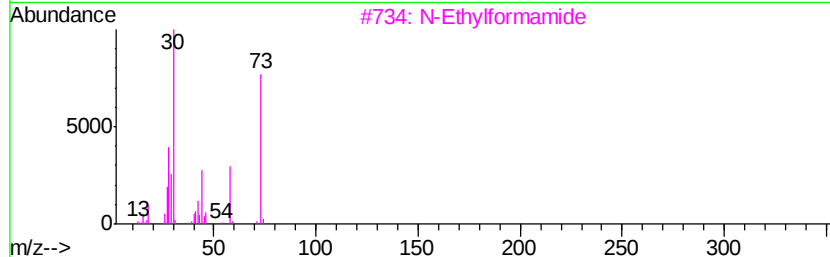
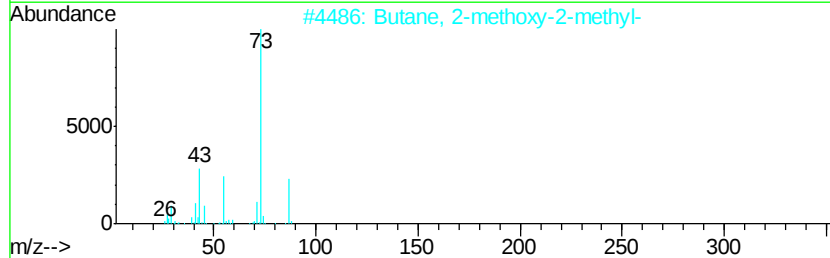
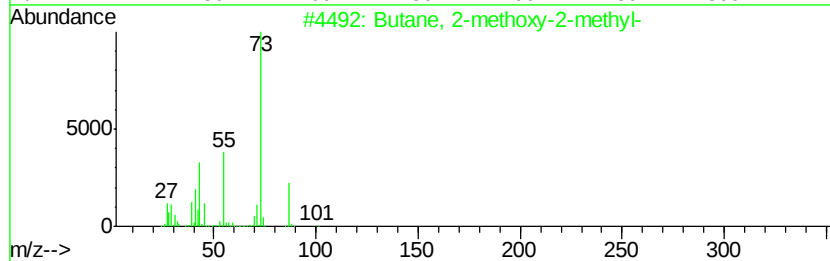
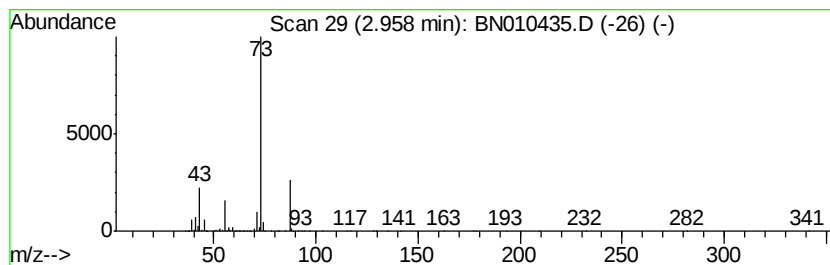
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.96	19.63 ng/ul	3174740	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	40
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
5		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	9



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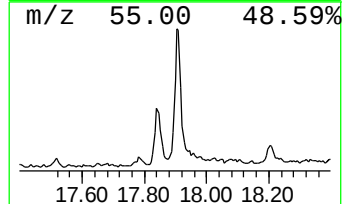
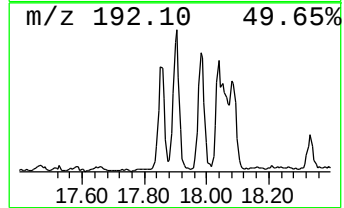
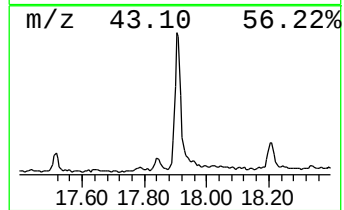
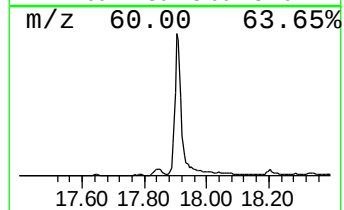
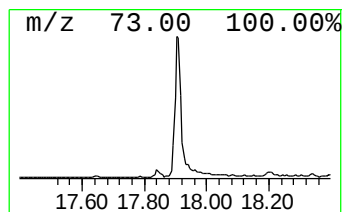
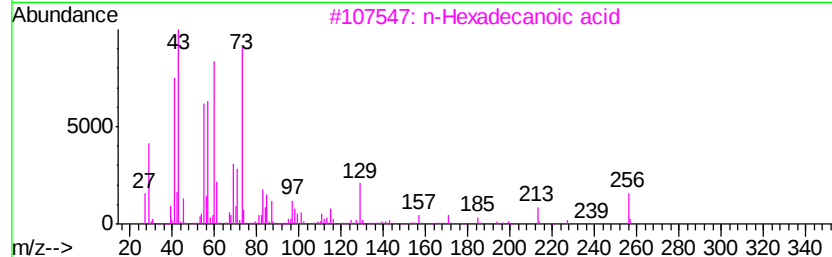
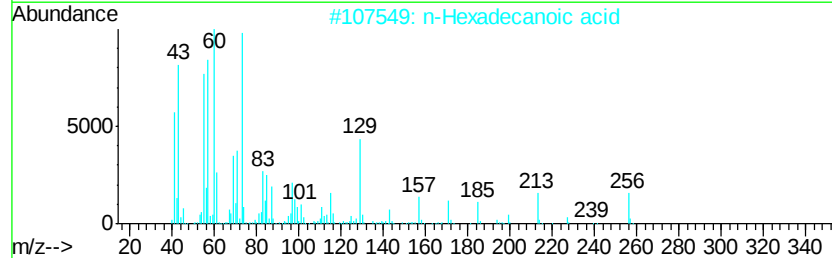
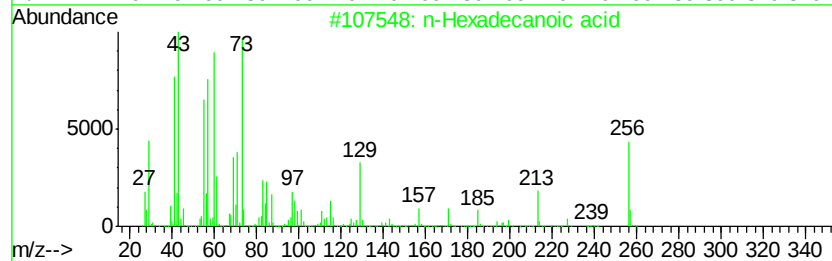
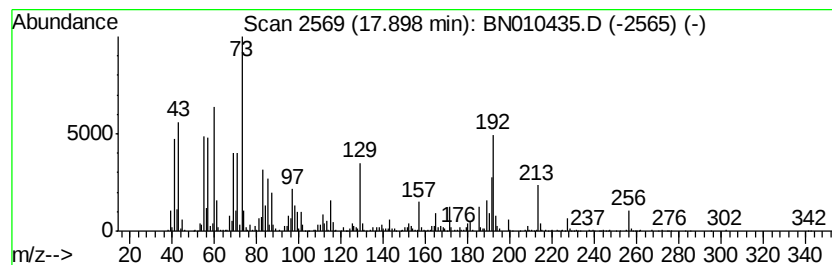
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.90	8.09 ng/ul	3400010	Phenanthrene-d10	16.98		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98	
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96	
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95	
4	Undecanoic acid	186	C11H22O2	000112-37-8	76	
5	n-Decanoic acid	172	C10H20O2	000334-48-5	64	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040820\
Data File : BN010435.D
Acq On : 08 Apr 2020 18:08
Operator : CG/JU
Sample : L2155-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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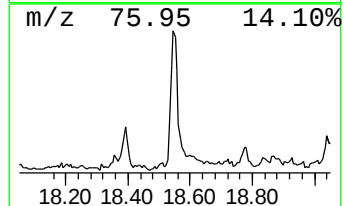
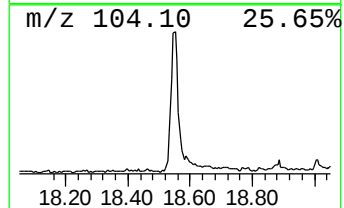
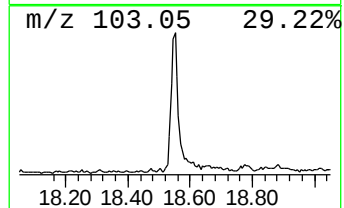
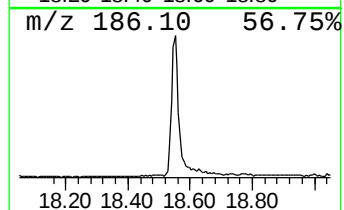
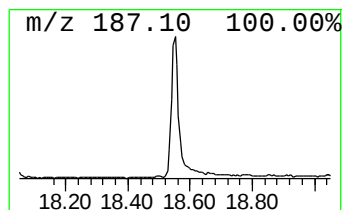
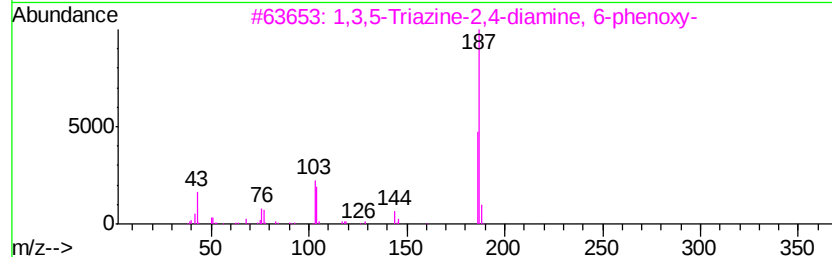
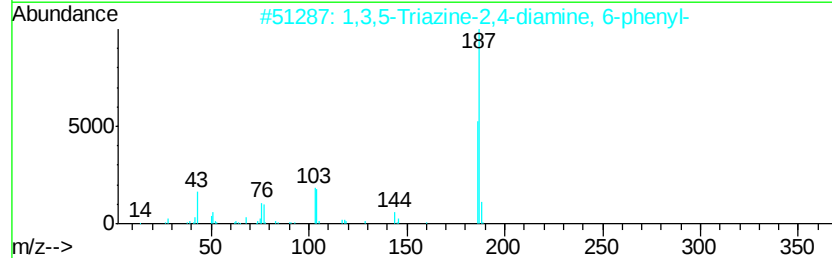
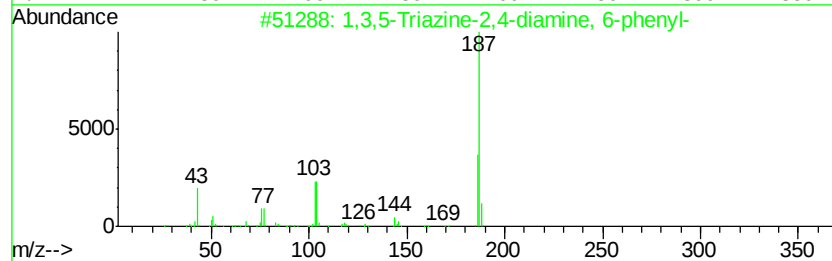
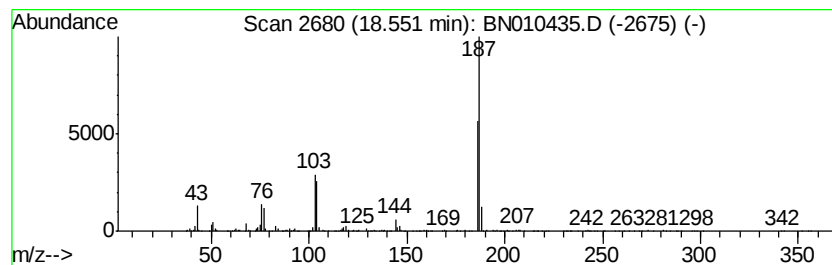
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1,3,5-Triazine-2,4-diamine,... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.55	2.87 ng/ul	1204110	Phenanthrene-d10	16.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3,5-Triazine-2,4-diamine, 6-ph...	187	C9H9N5	000091-76-9	96
2			1,3,5-Triazine-2,4-diamine, 6-ph...	187	C9H9N5	000091-76-9	94
3			1,3,5-Triazine-2,4-diamine, 6-ph...	203	C9H9N5O	001467-72-7	91
4			Pyridazin-3(2H)-one, 5-amino-6-p...	187	C10H9N3O	087769-63-9	59
5			9-Borabicyclo[3.3.1]nonane, 9-py...	187	C12H18BN	022571-50-2	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040820\
 Data File : BN010435.D
 Acq On : 08 Apr 2020 18:08
 Operator : CG/JU
 Sample : L2155-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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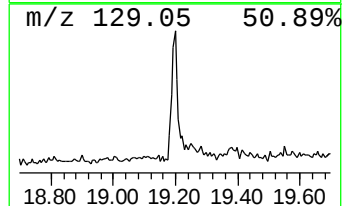
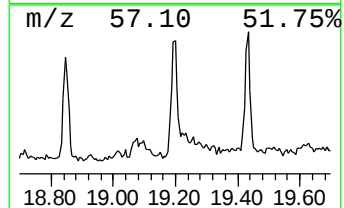
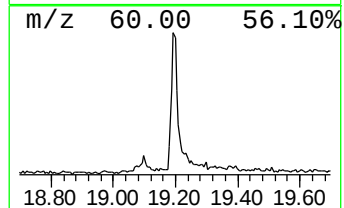
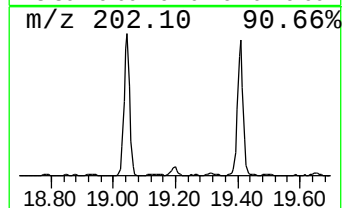
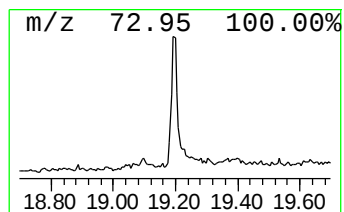
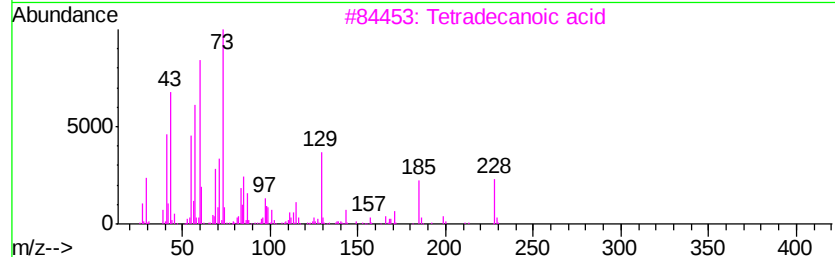
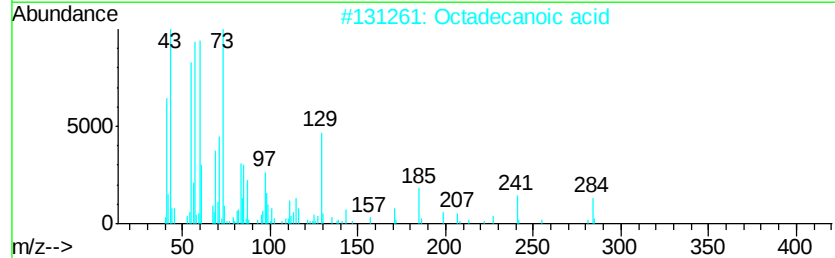
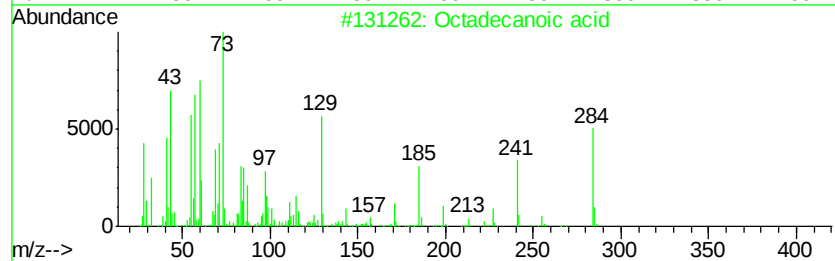
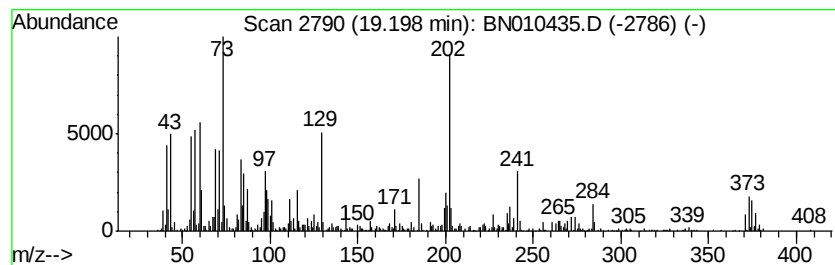
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 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 5 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.20	2.47 ng/ul	1364710	Chrysene-d12	21.18

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid	284	C18H36O2	000057-11-4	96
2		Octadecanoic acid	284	C18H36O2	000057-11-4	81
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	51
4		Dodecanoic acid	200	C12H24O2	000143-07-7	47
5		Fluoranthene	202	C16H10	000206-44-0	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040820\
Data File : BN010435.D
Acq On : 08 Apr 2020 18:08
Operator : CG/JU
Sample : L2155-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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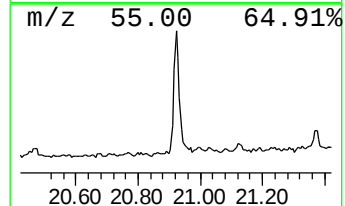
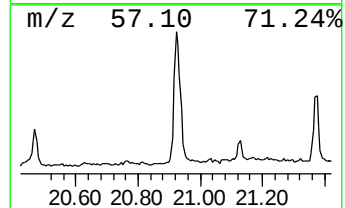
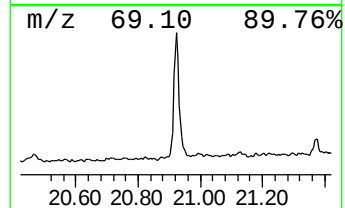
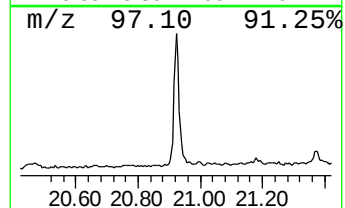
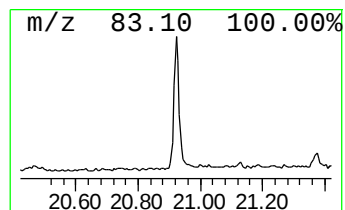
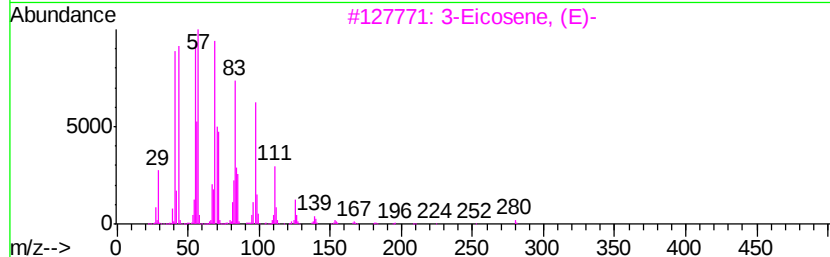
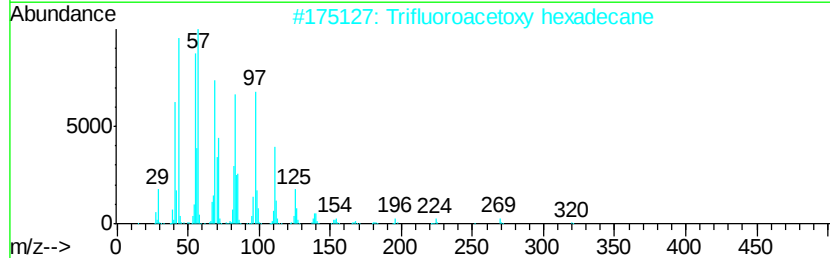
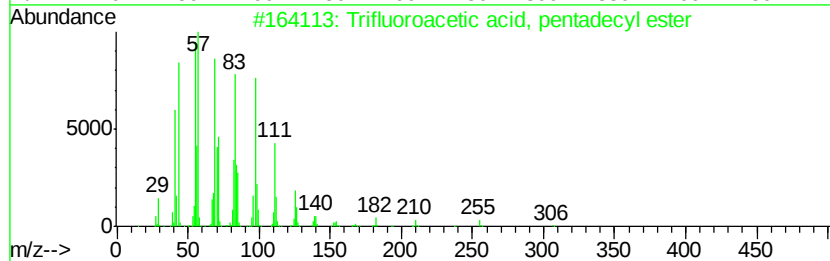
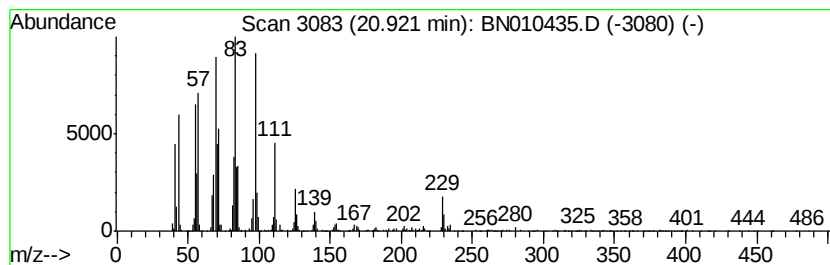
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Trifluoroacetic acid, penta... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.92	4.86 ng/ul	2682940	Chrysene-d12	21.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91
2		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
3		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
4		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
5		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040820\
Data File : BN010435.D
Acq On : 08 Apr 2020 18:08
Operator : CG/JU
Sample : L2155-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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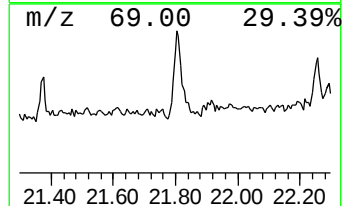
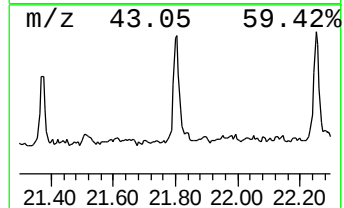
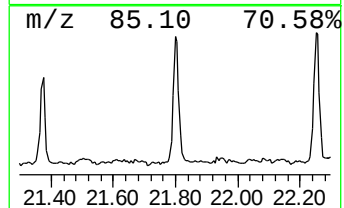
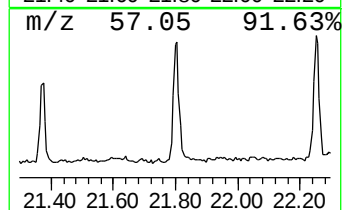
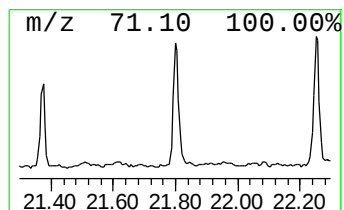
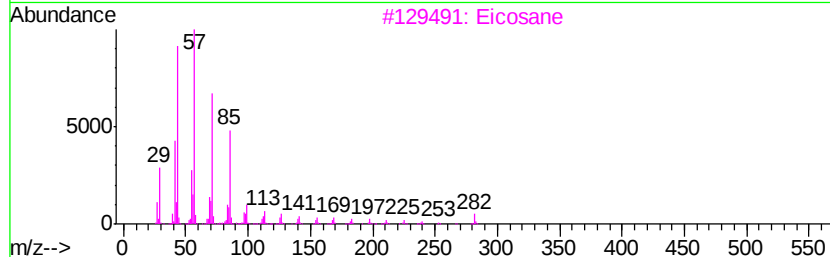
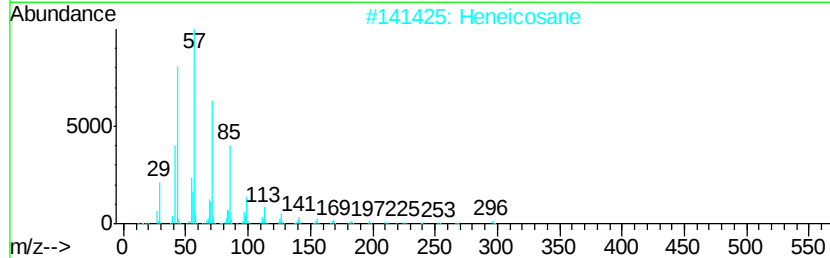
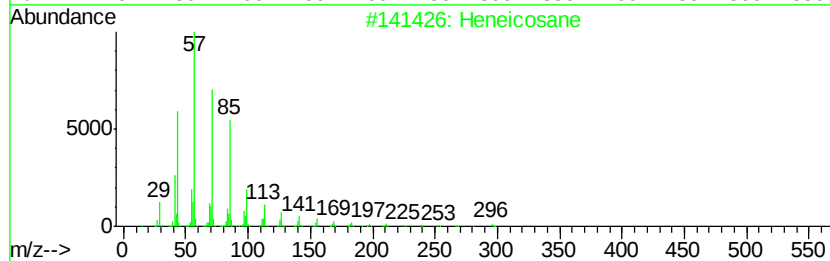
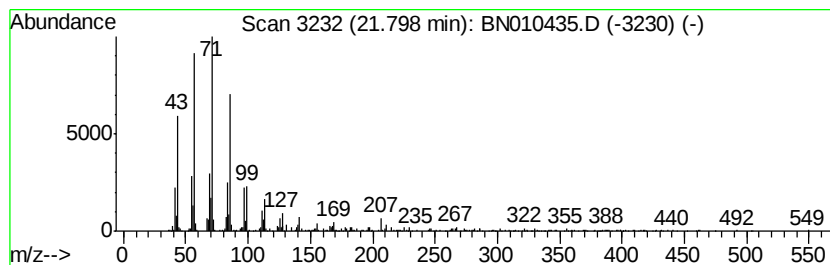
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.80	2.01 ng/ul	1107350	Chrysene-d12	21.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		Eicosane	282	C20H42	000112-95-8	91
4		Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1000309-12-5	91
5		Tetratriacontane, 17-hexadecyl-	703	C50H102	055256-07-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040820\
Data File : BN010435.D
Acq On : 08 Apr 2020 18:08
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Misc :
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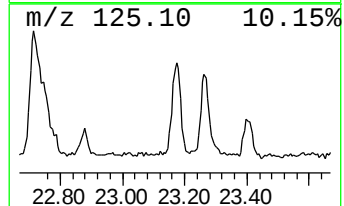
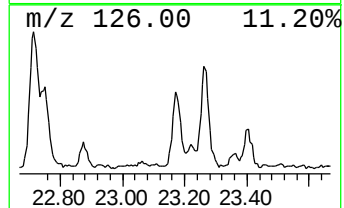
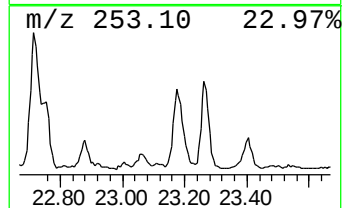
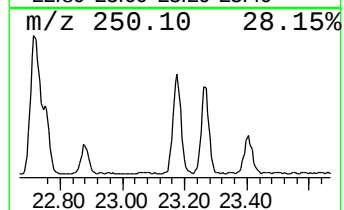
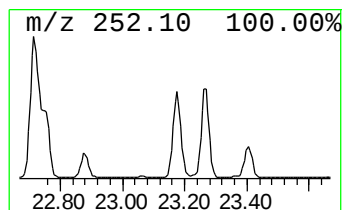
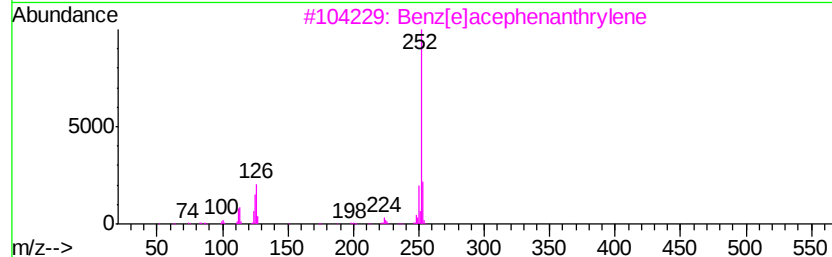
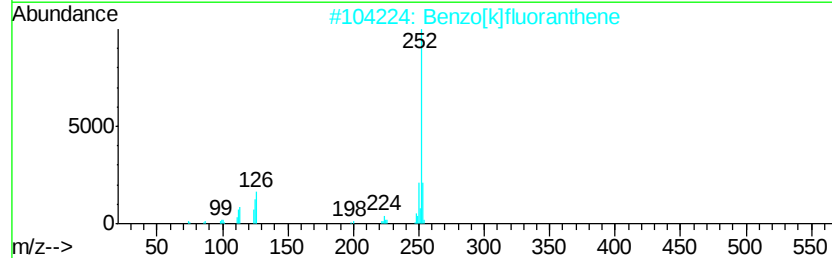
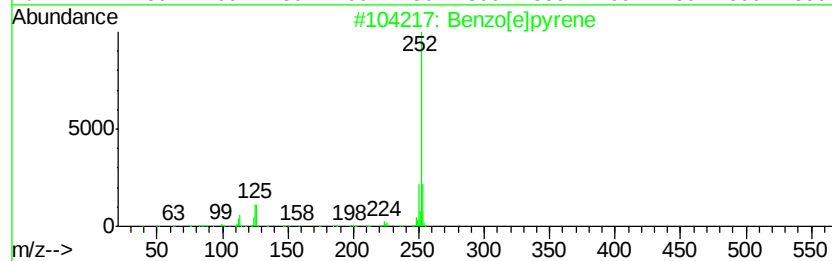
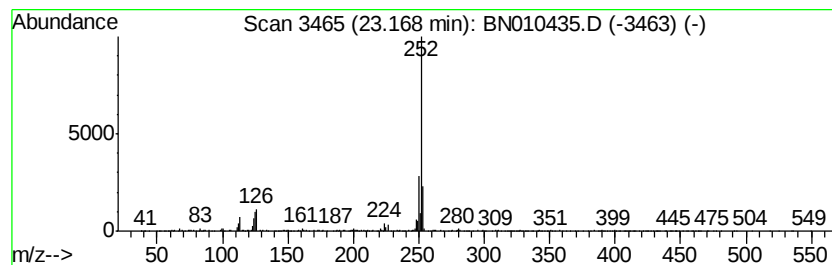
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzo[e]pyrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.17	3.89 ng/ul	1398320	Perylene-d12	23.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	97
2		Benzo[k]fluoranthene	252	C20H12	000207-08-9	95
3		Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	91
4		Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	87
5		Perylene	252	C20H12	000198-55-0	81



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Sample : L2155-08
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBFA5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	2.89	3.6	ng/ul	583136	1	7.60	3235020	20.0
Butane, 2-methoxy...	2.96	19.6	ng/ul	3174740	1	7.60	3235020	20.0
n-Hexadecanoic acid	17.90	8.1	ng/ul	3400010	4	16.98	8400580	20.0
1,3,5-Triazine-2,...	18.55	2.9	ng/ul	1204110	4	16.98	8400580	20.0
Octadecanoic acid	19.20	2.5	ng/ul	1364710	5	21.18	11043600	20.0
Trifluoroacetic a...	20.92	4.9	ng/ul	2682940	5	21.18	11043600	20.0
(DEL) Alkane: Str...	21.80	2.0	ng/ul	1107350	5	21.18	11043600	20.0
Benzo[e]pyrene	23.17	3.9	ng/ul	1398320	6	23.36	7187160	20.0