

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041620\
 Data File : BN010533.D
 Acq On : 17 Apr 2020 01:17
 Operator : CG/JU
 Sample : L2191-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB7A7

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-BN040920MA.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	2.887	12	17	25	rBV	347601	720213	3.62%	0.352%
2	2.964	25	30	47	rVB	1232837	2124031	10.66%	1.037%
3	3.205	67	71	83	rBV	95339	154280	0.77%	0.075%
4	3.905	185	190	199	rBV	222082	349490	1.75%	0.171%
5	6.781	665	679	688	rBV	2297431	3735070	18.75%	1.824%
6	6.940	700	706	714	rBV	1834810	2845416	14.29%	1.390%
7	7.134	732	739	749	rVB	2525168	4077959	20.47%	1.992%
8	7.599	811	818	825	rBV	1858144	3025829	15.19%	1.478%
9	8.299	930	937	949	rVV	2918918	4531605	22.75%	2.213%
10	8.734	1000	1011	1022	rBV	2369941	3768931	18.92%	1.841%
11	8.910	1035	1041	1047	rBV	189329	283189	1.42%	0.138%
12	9.210	1087	1092	1100	rVB	153306	228962	1.15%	0.112%
13	9.446	1124	1132	1139	rBV	1999319	3265555	16.40%	1.595%
14	9.981	1216	1223	1234	rBV	3323423	5500654	27.62%	2.687%
15	10.357	1279	1287	1293	rBV	2770354	4610432	23.15%	2.252%
16	10.404	1293	1295	1301	rVB	74037	92002	0.46%	0.045%
17	10.487	1301	1309	1329	rBV	2057551	3693549	18.54%	1.804%
18	11.946	1552	1557	1563	rVV	76245	131331	0.66%	0.064%
19	12.022	1563	1570	1577	rVB	61826	95554	0.48%	0.047%
20	13.075	1740	1749	1753	rBV4	38505	85870	0.43%	0.042%
21	13.640	1839	1845	1850	rVV	5900206	8179212	41.07%	3.995%
22	13.687	1850	1853	1866	rVB	1171488	1518749	7.63%	0.742%
23	13.910	1884	1891	1902	rBV	7059635	10357797	52.01%	5.059%
24	14.222	1937	1944	1951	rVV	4474136	6435002	32.31%	3.143%
25	14.287	1951	1955	1965	rVB	134469	203091	1.02%	0.099%
26	14.428	1972	1979	1990	rBV	2443915	3767728	18.92%	1.840%
27	14.622	2008	2012	2018	rVB2	78684	118154	0.59%	0.058%
28	15.222	2107	2114	2120	rBV	8945507	12535018	62.94%	6.122%
29	15.275	2120	2123	2128	rVB2	154671	212908	1.07%	0.104%
30	15.345	2128	2135	2143	rBV	2281800	3283256	16.48%	1.604%
31	15.457	2148	2154	2163	rVB3	100845	178048	0.89%	0.087%
32	15.575	2169	2174	2177	rBV	50933	77265	0.39%	0.038%
33	15.716	2194	2198	2207	rVV3	63246	129288	0.65%	0.063%
34	15.816	2207	2215	2220	rVB7	68177	131715	0.66%	0.064%

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35	15.922	2229	2233	2236	rVV4	51384	94936	0.48%	0.046%
36	15.975	2239	2242	2244	rVV4	49015	66805	0.34%	0.033%
37	16.010	2244	2248	2252	rVB4	52271	82604	0.41%	0.040%
38	16.281	2285	2294	2299	rBV6	42742	129374	0.65%	0.063%
39	16.328	2299	2302	2308	rVB4	39378	67861	0.34%	0.033%
40	16.528	2331	2336	2339	rBV2	164286	245842	1.23%	0.120%
41	16.622	2348	2352	2362	rVB2	79299	182086	0.91%	0.089%
42	16.710	2362	2367	2369	rBV2	49386	73889	0.37%	0.036%
43	16.769	2374	2377	2378	rVV3	64737	84548	0.42%	0.041%
44	16.787	2378	2380	2384	rVV	93161	113632	0.57%	0.055%
45	16.969	2405	2411	2415	rVV	5568897	7842088	39.37%	3.830%
46	17.010	2415	2418	2422	rVV	1743406	2290431	11.50%	1.119%
47	17.069	2422	2428	2442	rVV2	9290934	13646334	68.52%	6.665%
48	17.369	2475	2479	2484	rVB	137708	205532	1.03%	0.100%
49	17.551	2505	2510	2515	rVV5	46098	71448	0.36%	0.035%
50	17.845	2555	2560	2564	rBV	235611	339792	1.71%	0.166%
51	17.892	2564	2568	2575	rVV	428380	597373	3.00%	0.292%
52	17.969	2575	2581	2587	rVV2	111734	221148	1.11%	0.108%
53	18.039	2587	2593	2596	rVV2	329826	563382	2.83%	0.275%
54	18.075	2596	2599	2606	rVB	184220	253671	1.27%	0.124%
55	18.192	2615	2619	2626	rBV2	167983	262353	1.32%	0.128%
56	18.351	2642	2646	2649	rBV	187018	248184	1.25%	0.121%
57	18.386	2649	2652	2658	rVB3	87219	118765	0.60%	0.058%
58	18.604	2685	2689	2693	rVB3	81330	107724	0.54%	0.053%
59	18.651	2693	2697	2701	rBV	76268	111739	0.56%	0.055%
60	18.692	2701	2704	2707	rVB	70998	86488	0.43%	0.042%
61	18.775	2713	2718	2722	rBV2	218054	354516	1.78%	0.173%
62	18.833	2724	2728	2731	rBV2	115499	156104	0.78%	0.076%
63	18.910	2737	2741	2750	rBV4	131703	253048	1.27%	0.124%
64	19.033	2757	2762	2769	rVB	3227901	4201542	21.10%	2.052%
65	19.098	2770	2773	2778	rBV3	124044	169174	0.85%	0.083%
66	19.186	2784	2788	2792	rVB2	85407	105557	0.53%	0.052%
67	19.257	2797	2800	2802	rBV	56730	70578	0.35%	0.034%
68	19.375	2814	2820	2832	rVB2	11725683	19916900	100.00%	9.728%
69	19.580	2852	2855	2858	rBV	166473	203493	1.02%	0.099%
70	19.739	2874	2882	2887	rBV2	217176	567671	2.85%	0.277%
71	19.863	2900	2903	2905	rBV3	137991	194935	0.98%	0.095%

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72	19.898	2906	2909	2916	rVB	365162	513779	2.58%	0.251%
73	19.957	2916	2919	2922	rBV	157075	161948	0.81%	0.079%
74	20.004	2923	2927	2930	rBV	231195	280801	1.41%	0.137%
75	20.057	2931	2936	2940	rBV2	302089	448026	2.25%	0.219%
76	20.198	2956	2960	2964	rVB	180012	239670	1.20%	0.117%
77	20.245	2964	2968	2971	rBV	151434	219801	1.10%	0.107%
78	20.392	2990	2993	2997	rVB4	115674	118262	0.59%	0.058%
79	20.457	3001	3004	3007	rBV2	221650	317334	1.59%	0.155%
80	20.651	3034	3037	3045	rVB	228541	330664	1.66%	0.161%
81	20.857	3069	3072	3075	rBV	223632	246021	1.24%	0.120%
82	20.916	3075	3082	3086	rBV4	995285	1714014	8.61%	0.837%
83	21.116	3112	3116	3119	rBV	732758	799589	4.01%	0.391%
84	21.175	3119	3126	3129	rVV2	7013080	11105607	55.76%	5.424%
85	21.204	3129	3131	3138	rVB	1457086	1794182	9.01%	0.876%
86	21.327	3149	3152	3154	rBV	176282	201438	1.01%	0.098%
87	21.357	3154	3157	3161	rVB	499794	558100	2.80%	0.273%
88	21.786	3227	3230	3240	rVB3	1073511	1627883	8.17%	0.795%
89	22.033	3269	3272	3277	rVB2	435787	506967	2.55%	0.248%
90	22.239	3303	3307	3313	rVB	1088959	1410875	7.08%	0.689%
91	22.451	3341	3343	3347	rVB4	343551	390768	1.96%	0.191%
92	22.727	3380	3390	3394	rBV2	2572815	6069450	30.47%	2.964%
93	22.763	3394	3396	3408	rVB3	1183012	1821511	9.15%	0.890%
94	23.157	3459	3463	3465	rBV	516209	741299	3.72%	0.362%
95	23.210	3465	3472	3477	rVV	6903697	11845832	59.48%	5.786%
96	23.339	3488	3494	3501	rBV	4035514	7215614	36.23%	3.524%
97	23.892	3582	3588	3595	rVB	2487408	4644360	23.32%	2.268%
98	23.968	3597	3601	3610	rVB5	674520	1319793	6.63%	0.645%
99	24.598	3704	3708	3719	rVB2	723224	1672145	8.40%	0.817%
100	25.433	3845	3850	3855	rBV	709349	1683746	8.45%	0.822%

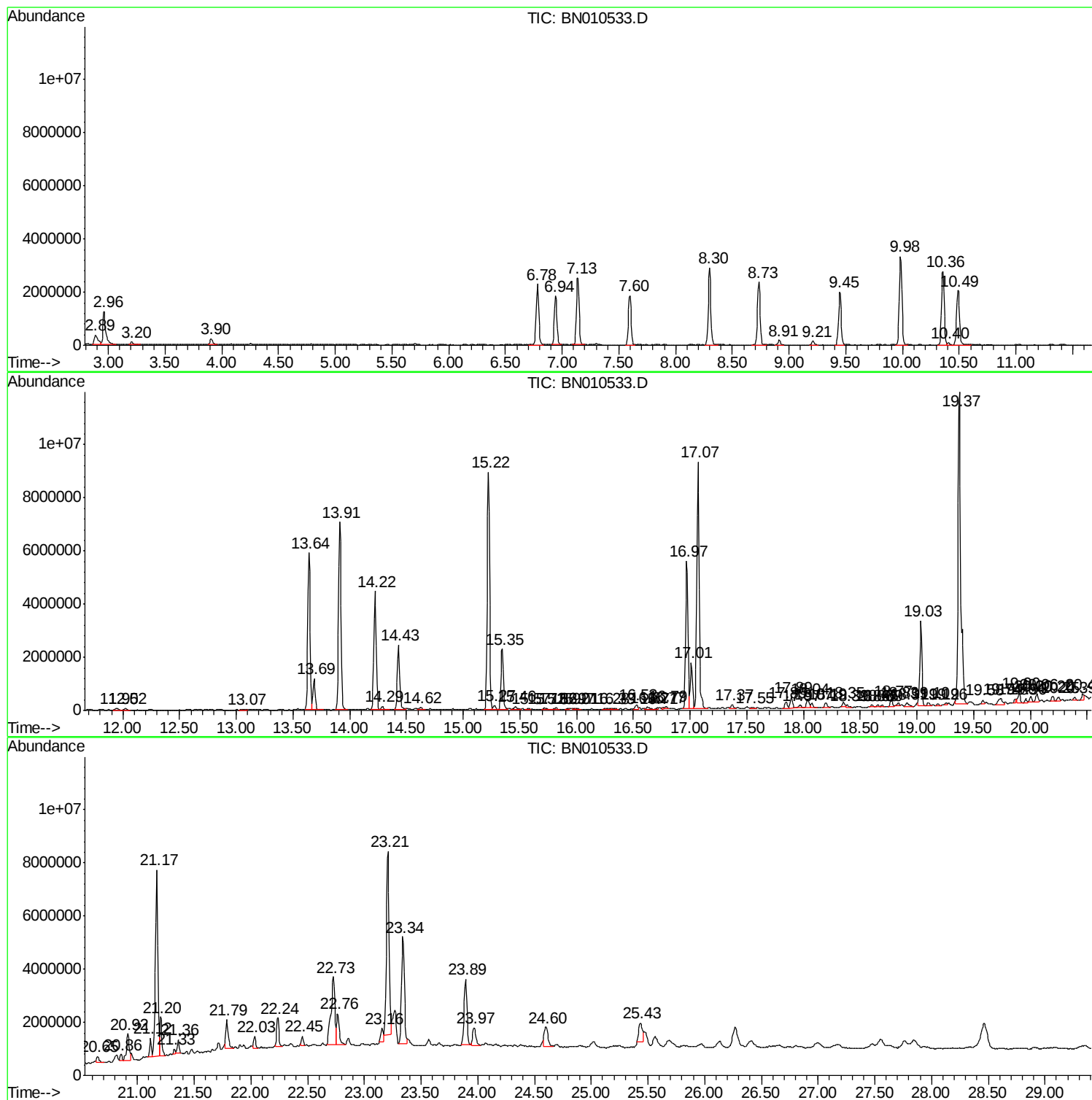
Sum of corrected areas: 204748179

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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



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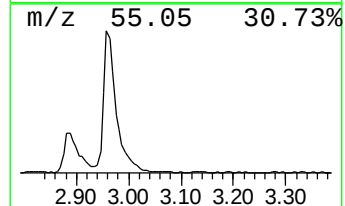
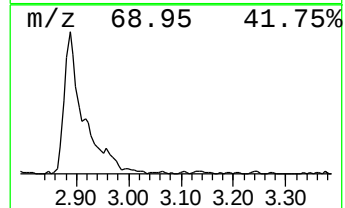
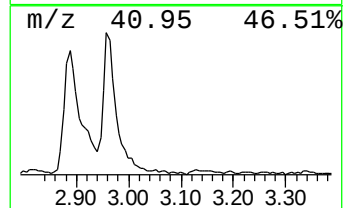
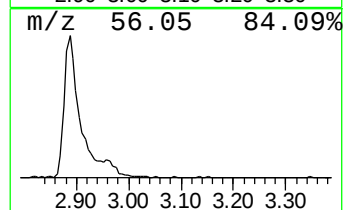
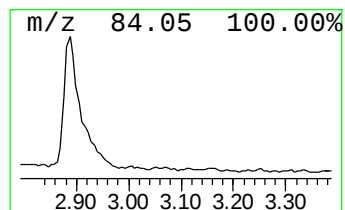
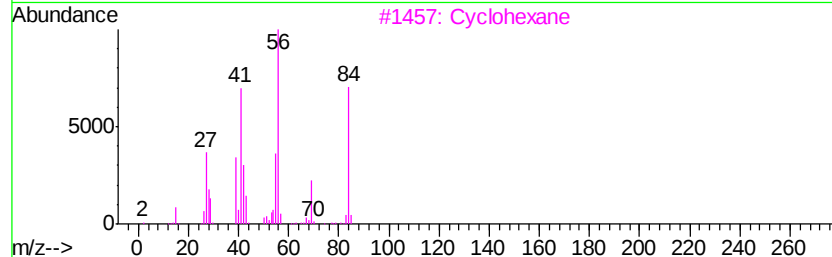
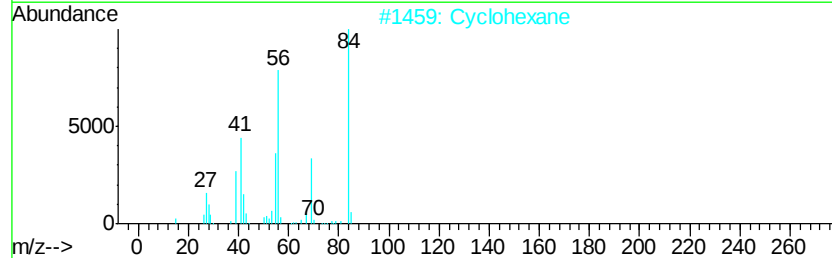
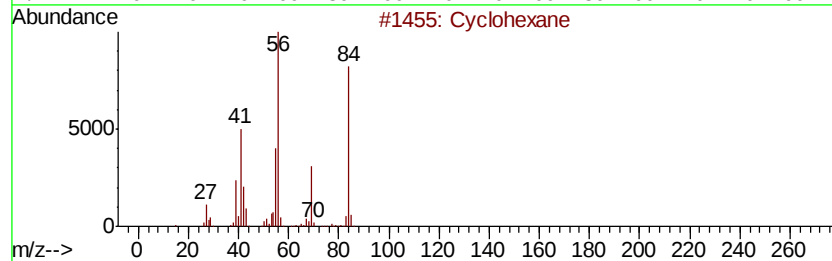
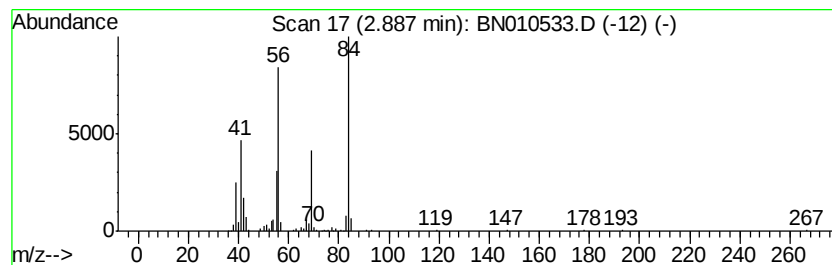
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic2.89 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.89	4.76 ng/ul	720213	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane	84	C6H12	000110-82-7	90
2		Cyclohexane	84	C6H12	000110-82-7	86
3		Cyclohexane	84	C6H12	000110-82-7	78
4		Cyclohexane	84	C6H12	000110-82-7	78
5		Cyclohexane	84	C6H12	000110-82-7	78



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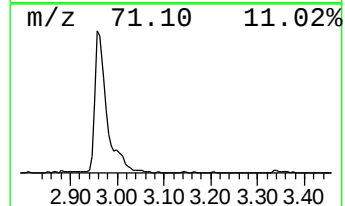
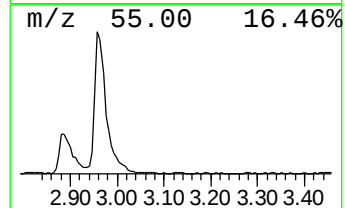
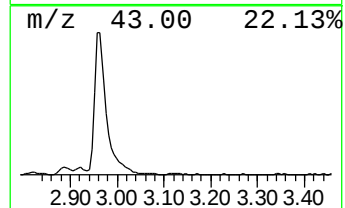
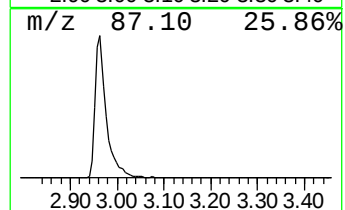
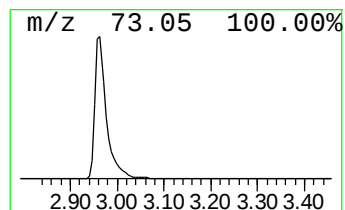
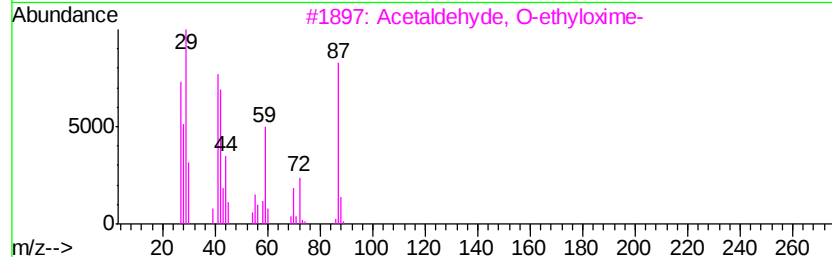
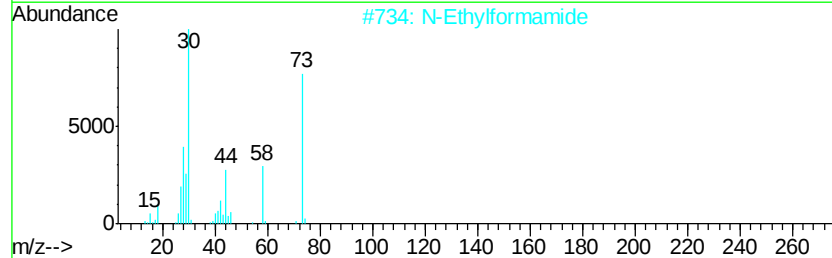
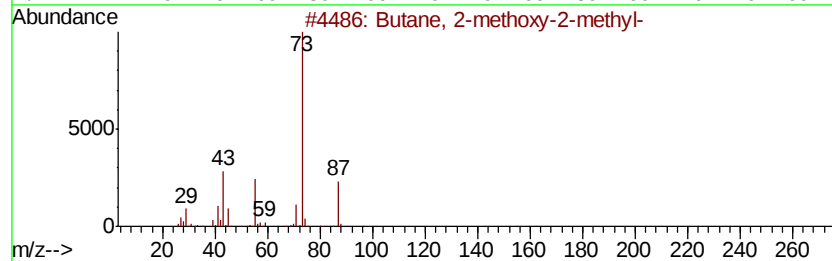
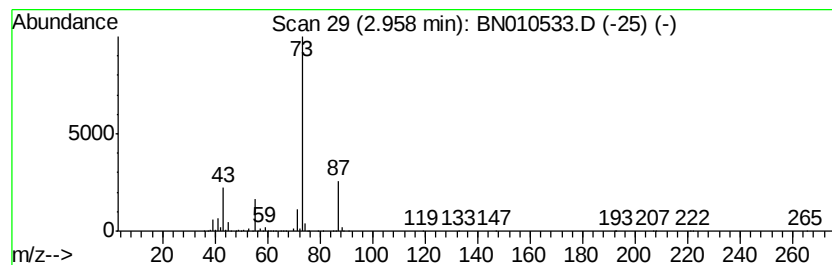
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.96	14.04 ng/ul	2124030	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		Acetaldehyde, O-ethyl-oxime-	87	C4H9NO	1000288-34-6	9
4		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
5		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	9



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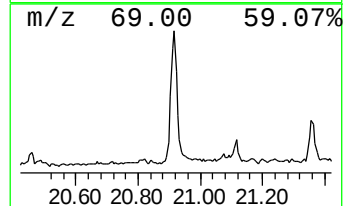
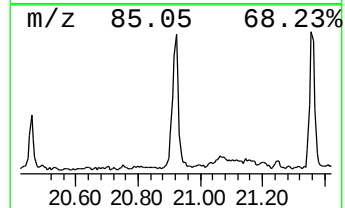
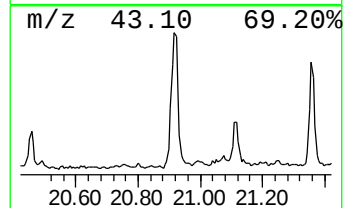
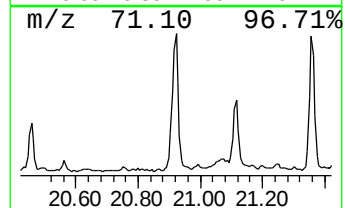
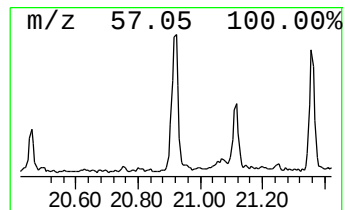
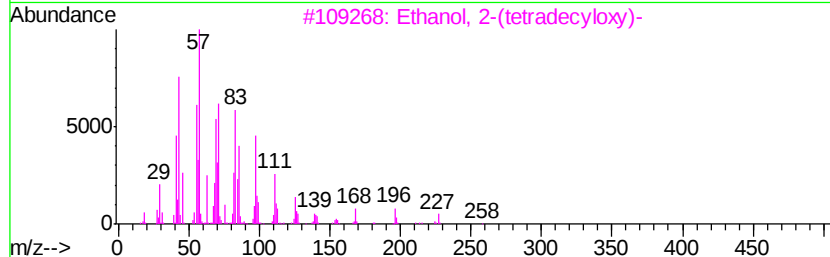
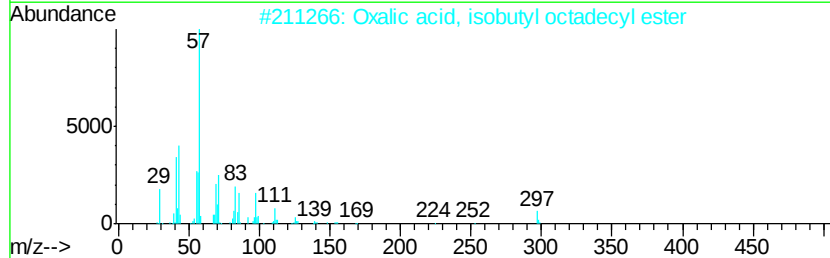
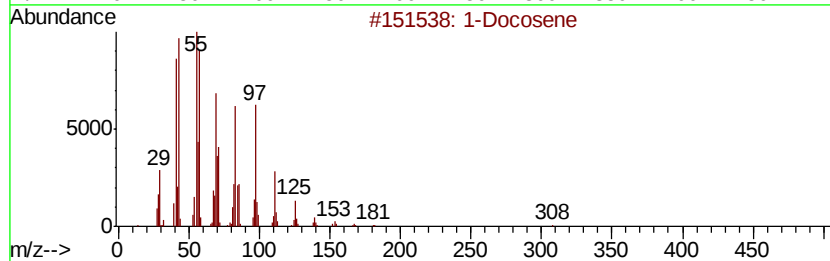
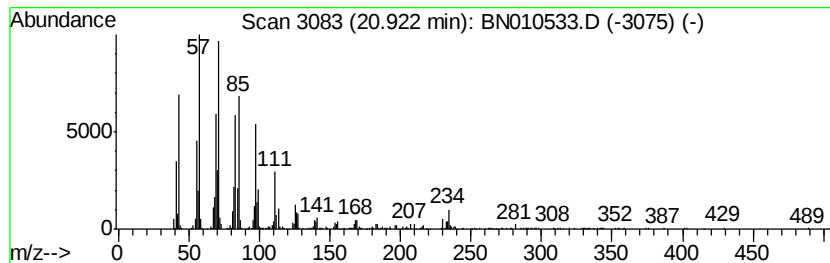
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TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.92	3.09 ng/ul	1714010	Chrysene-d12	21.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Docosene	308	C22H44	001599-67-3	86
2			Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	74
3			Ethanol, 2-(tetradecyl)-	258	C16H34O2	002136-70-1	74
4			1-Heptacosanol	396	C27H56O	002004-39-9	74
5			Oxalic acid, isobutyl heptadecyl...	384	C23H44O4	1000309-38-2	74



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Acq On : 17 Apr 2020 01:17
Operator : CG/JU
Sample : L2191-14
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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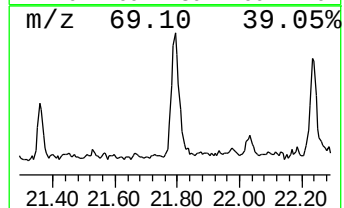
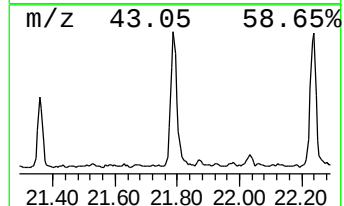
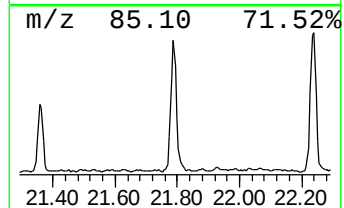
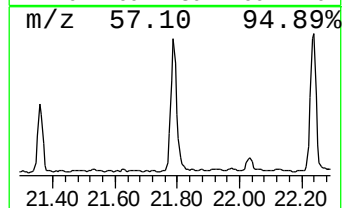
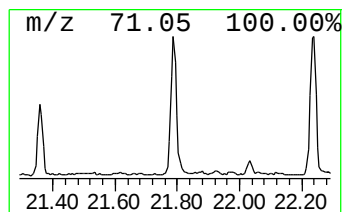
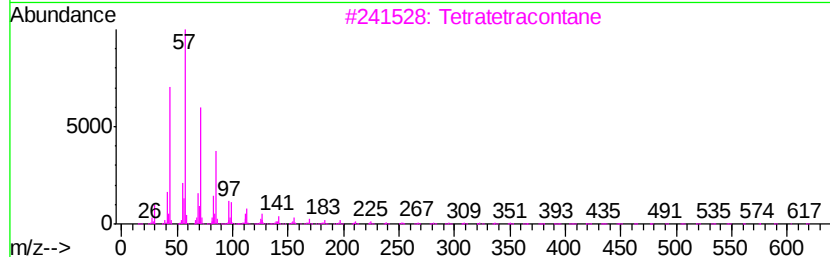
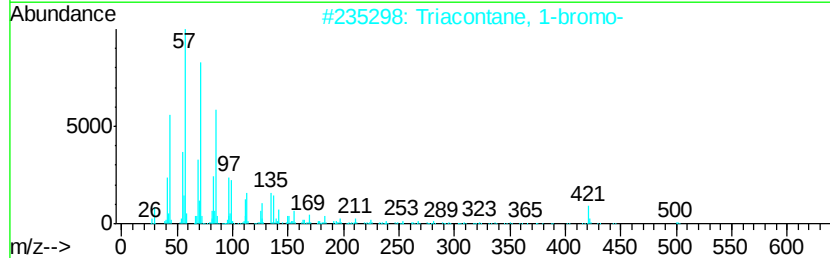
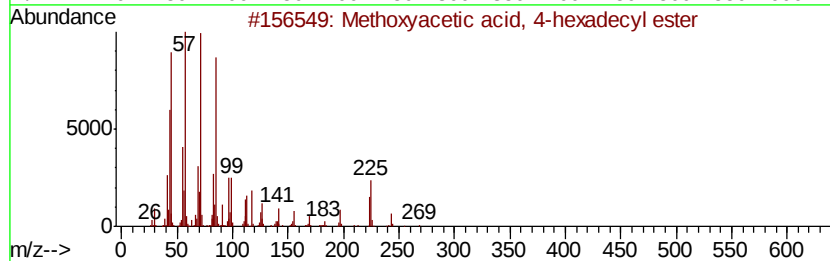
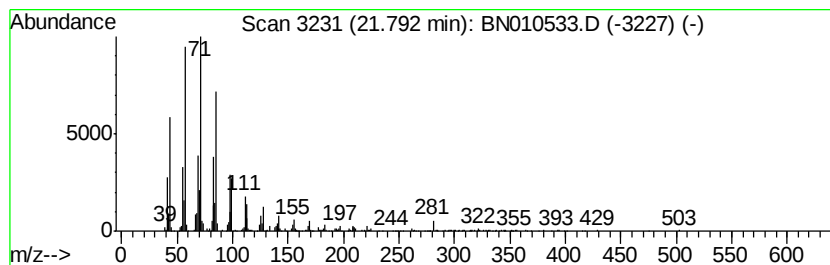
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Methoxyacetic acid, 4-hexad... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.79	2.93 ng/ul	1627880	Chrysene-d12	21.17

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methoxvacetic acid, 4-hexadecyl ...	314	C19H38O3	1000282-99-0	91
2		Triacontane, 1-bromo-	500	C30H61Br	004209-22-7	91
3		Tetratetracontane	619	C44H90	007098-22-8	90
4		2-methyloctacosane	408	C29H60	1000376-72-8	87
5		Heptacosane	380	C27H56	000593-49-7	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041620\
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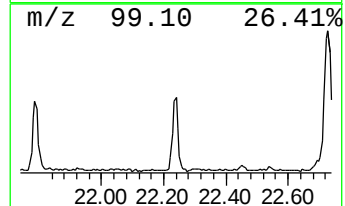
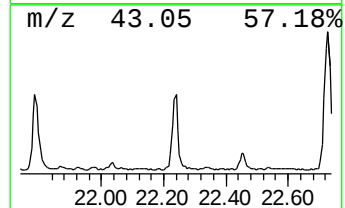
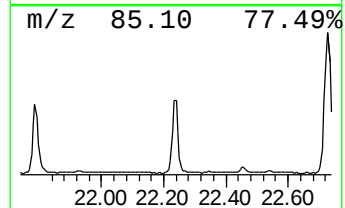
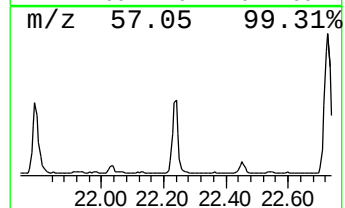
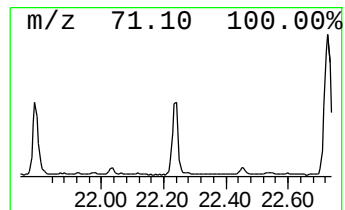
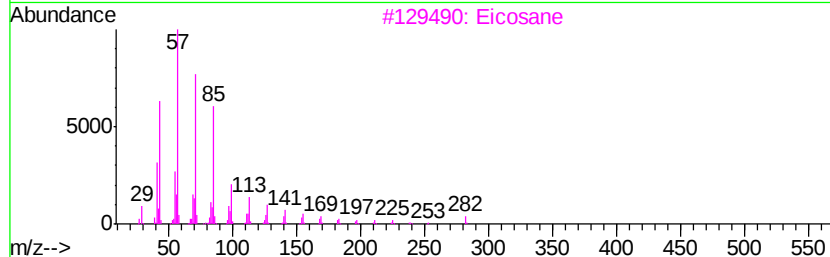
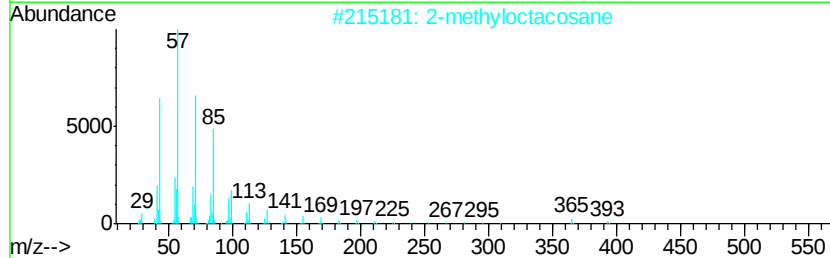
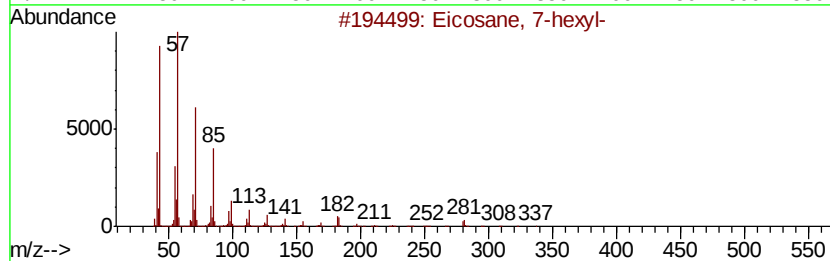
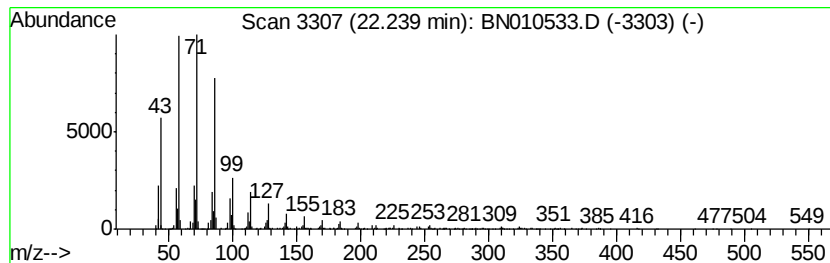
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.24	2.54 ng/ul	1410880	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
2		2-methyloctacosane	408	C29H60	1000376-72-8	90
3		Eicosane	282	C20H42	000112-95-8	87
4		Hentriacontane	437	C31H64	000630-04-6	87
5		Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041620\
Data File : BN010533.D
Acq On : 17 Apr 2020 01:17
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Sample : L2191-14
Misc :
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Instrument :
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ClientSampleId :
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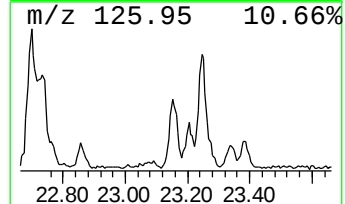
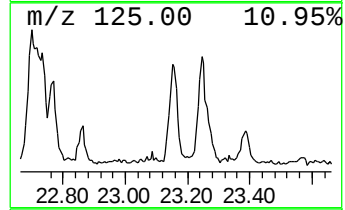
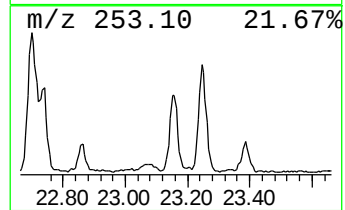
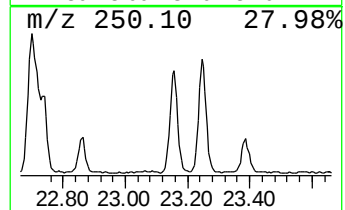
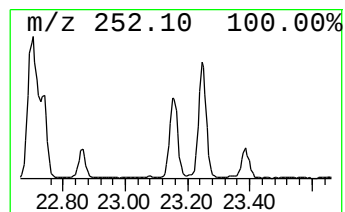
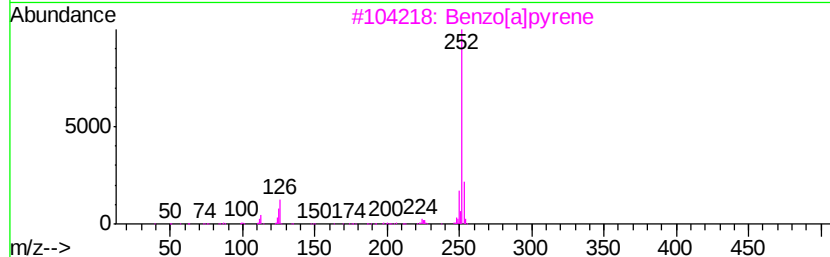
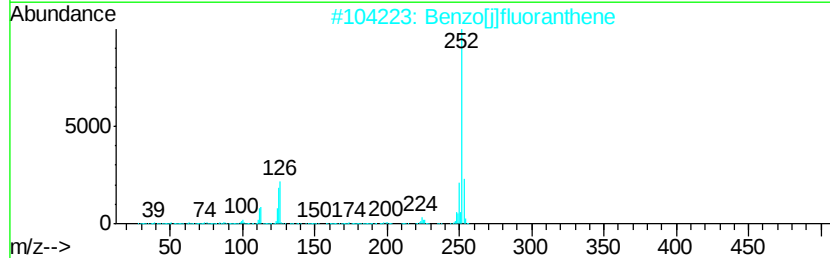
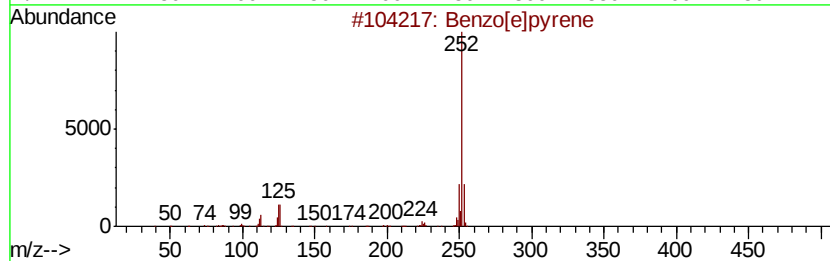
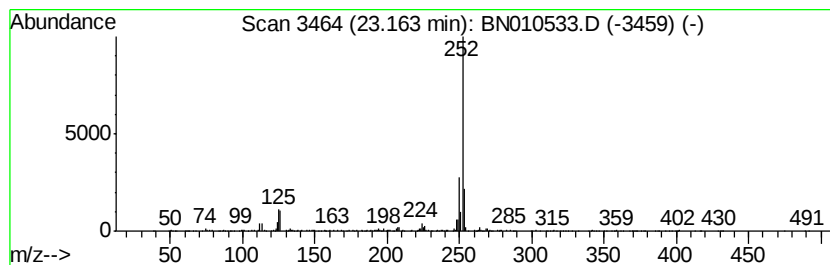
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzo[e]pyrene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.16	2.05 ng/ul	741299	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	98
2		Benzo[i]fluoranthene	252	C20H12	000205-82-3	95
3		Benzo[a]pyrene	252	C20H12	000050-32-8	94
4		Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	93
5		Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041620\
Data File : BN010533.D
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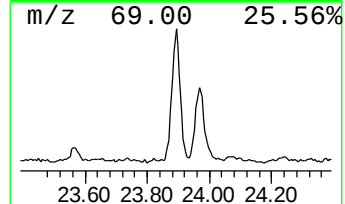
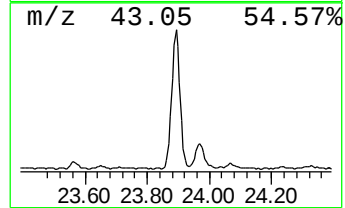
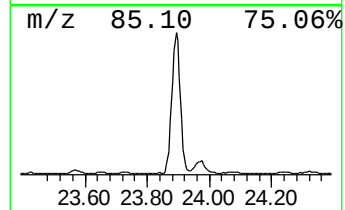
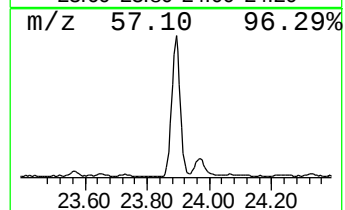
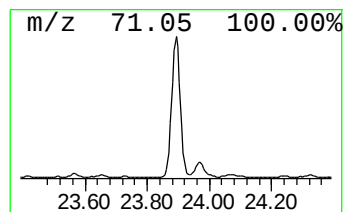
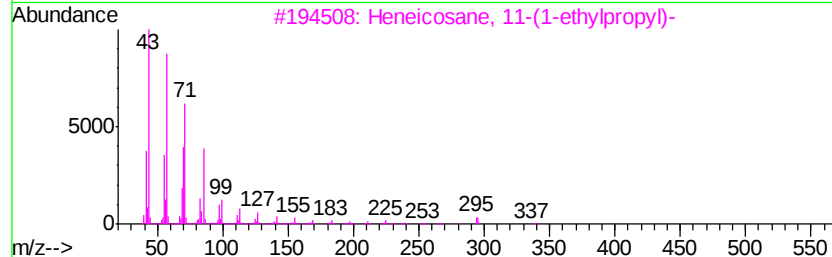
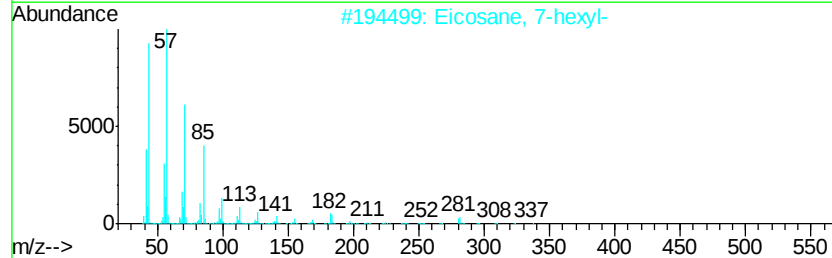
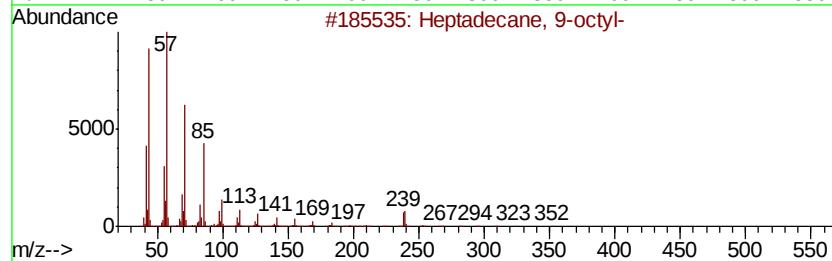
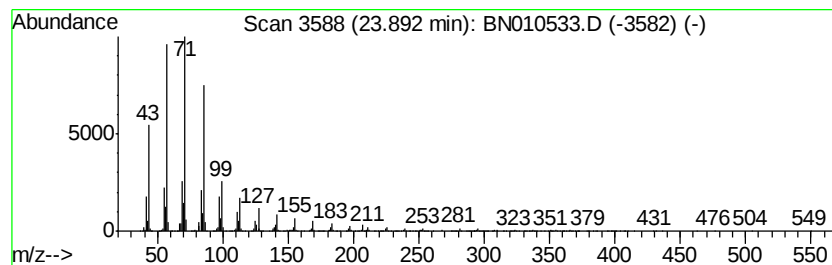
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.89	12.87 ng/ul	4644360	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	98
2		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
3		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
4		Hexacosane	366	C26H54	000630-01-3	90
5		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	87



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Data File : BN010533.D
Acq On : 17 Apr 2020 01:17
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Misc :
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ClientSampleId :
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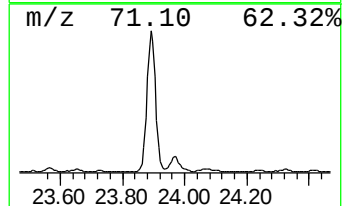
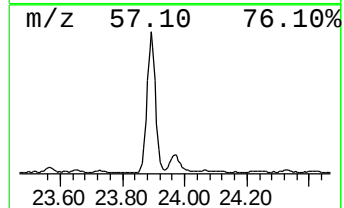
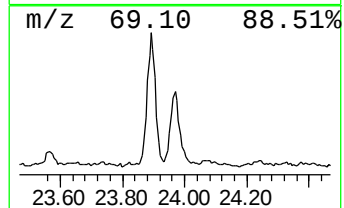
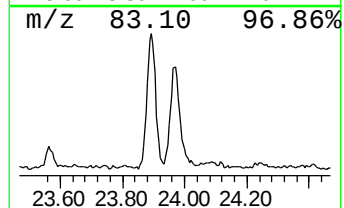
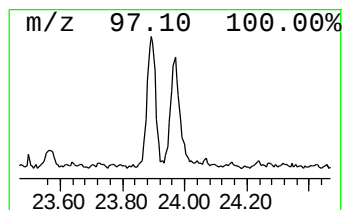
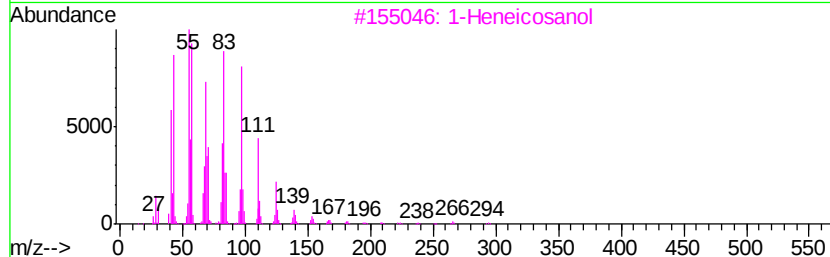
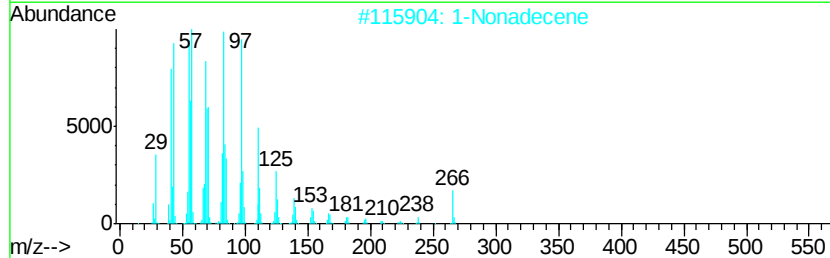
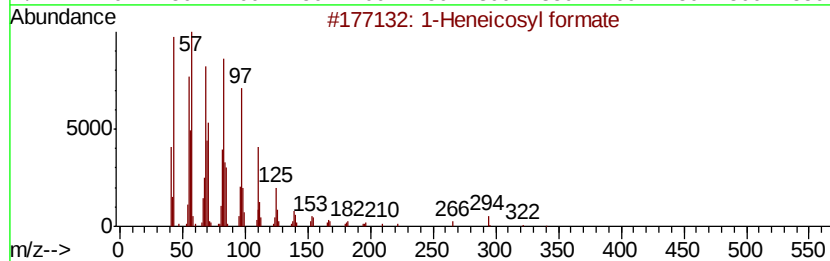
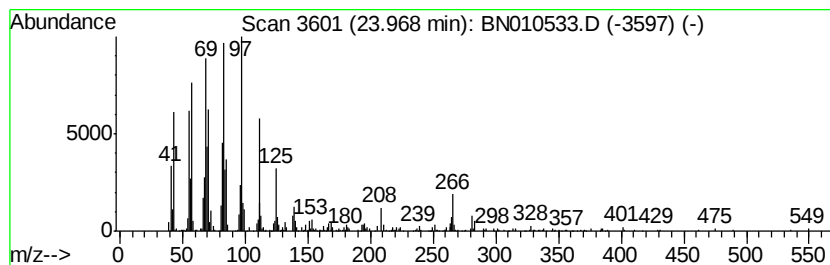
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1-Heneicosyl formate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.97	3.66 ng/ul	1319790	Perylene-d12	23.34

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosyl formate		340	C22H44O2	077899-03-7	91
2	1-Nonadecene		266	C19H38	018435-45-5	91
3	1-Heneicosanol		312	C21H44O	015594-90-8	91
4	1-Heptacosanol		396	C27H56O	002004-39-9	90
5	Behenic alcohol		326	C22H46O	000661-19-8	87



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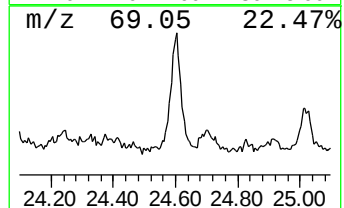
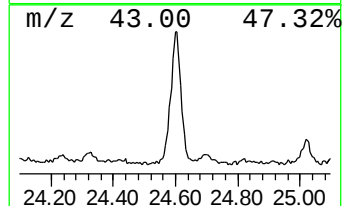
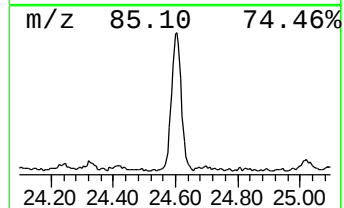
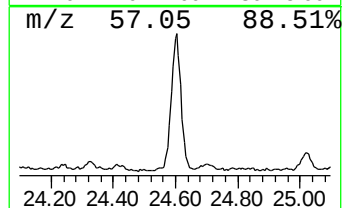
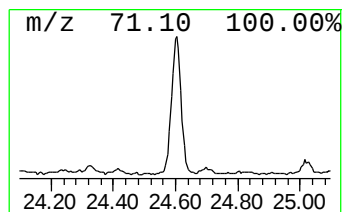
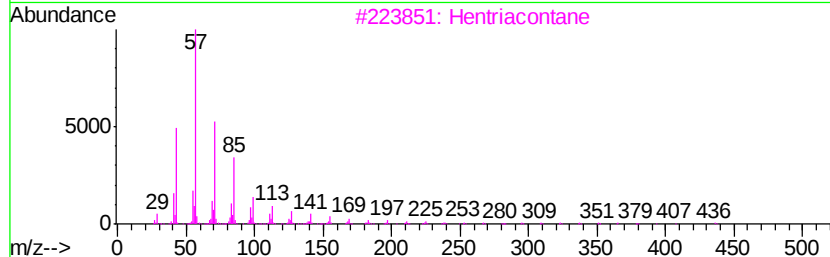
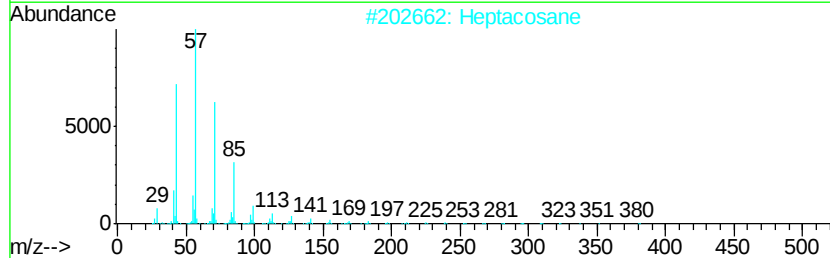
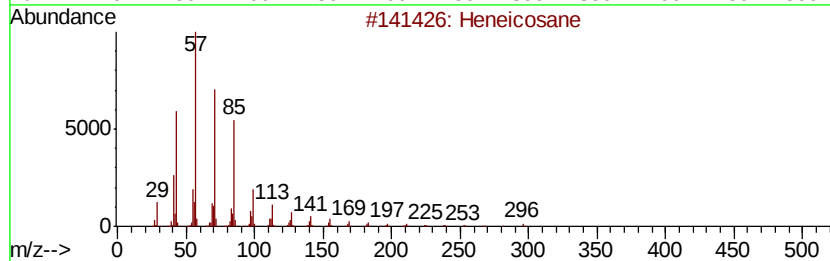
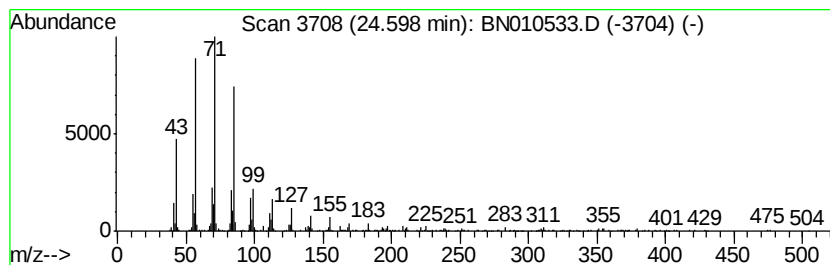
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.60	4.63 ng/ul	1672150	Perylene-d12	23.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	94
2			Heptacosane	380	C27H56	000593-49-7	91
3			Hentriacontane	437	C31H64	000630-04-6	90
4			Tetratetracontane	619	C44H90	007098-22-8	90
5			Eicosane, 3-methyl-	296	C21H44	006418-46-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN041620\
Data File : BN010533.D
Acq On : 17 Apr 2020 01:17
Operator : CG/JU
Sample : L2191-14
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ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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
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Butane, 2-methoxy...	2.96	14.0	ng/ul	2124030	1	7.59	3025830	20.0
(DEL) Alkane: Str...	20.92	3.1	ng/ul	1714010	5	21.17	11105600	20.0
Methoxyacetic aci...	21.79	2.9	ng/ul	1627880	5	21.17	11105600	20.0
(DEL) Alkane: Str...	22.24	2.5	ng/ul	1410880	5	21.17	11105600	20.0
Benzo[e]pyrene	23.16	2.0	ng/ul	741299	6	23.34	7215610	20.0
(DEL) Alkane: Str...	23.89	12.9	ng/ul	4644360	6	23.34	7215610	20.0
1-Heneicosyl formate	23.97	3.7	ng/ul	1319790	6	23.34	7215610	20.0
(DEL) Alkane: Str...	24.60	4.6	ng/ul	1672150	6	23.34	7215610	20.0