

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041620\
 Data File : BN010534.D
 Acq On : 17 Apr 2020 01:52
 Operator : CG/JU
 Sample : L2191-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB7B8

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	13	17	25	rBV	317269	673164	3.34%	0.300%
2	2.958	25	29	51	rVB	1123903	2002942	9.93%	0.892%
3	3.205	67	71	82	rVB	86396	144824	0.72%	0.065%
4	3.905	186	190	199	rBV	68663	103702	0.51%	0.046%
5	6.781	667	679	689	rBV	2335295	3837288	19.02%	1.709%
6	6.940	696	706	722	rBV	1820492	2893722	14.34%	1.289%
7	7.140	732	740	750	rVV	2573146	4187232	20.76%	1.865%
8	7.599	810	818	826	rBV	1681453	2754682	13.66%	1.227%
9	7.675	826	831	841	rVV	76608	135086	0.67%	0.060%
10	8.299	930	937	948	rBV	3070668	4816589	23.88%	2.145%
11	8.734	1004	1011	1023	rVV	2402552	3839389	19.03%	1.710%
12	8.916	1037	1042	1052	rVB6	57728	105265	0.52%	0.047%
13	9.210	1085	1092	1099	rVB	90062	141703	0.70%	0.063%
14	9.446	1125	1132	1141	rBV	2068468	3387116	16.79%	1.509%
15	9.981	1216	1223	1237	rVV	3585097	5762161	28.56%	2.566%
16	10.357	1279	1287	1293	rBV	2521058	4241342	21.03%	1.889%
17	10.404	1293	1295	1302	rVB	86932	114946	0.57%	0.051%
18	10.487	1302	1309	1329	rBV	2537499	4587202	22.74%	2.043%
19	11.810	1527	1534	1539	rBV3	62521	112586	0.56%	0.050%
20	11.945	1551	1557	1564	rVB3	69243	121435	0.60%	0.054%
21	12.022	1564	1570	1578	rVB2	91982	161863	0.80%	0.072%
22	12.245	1598	1608	1613	rVB	76197	126995	0.63%	0.057%
23	13.075	1741	1749	1752	rVV2	97284	161477	0.80%	0.072%
24	13.545	1821	1829	1834	rVB2	82090	144242	0.72%	0.064%
25	13.639	1839	1845	1850	rVV	6173347	8517220	42.22%	3.793%
26	13.687	1850	1853	1859	rVV	1382332	1782580	8.84%	0.794%
27	13.781	1865	1869	1873	rVV3	67708	104499	0.52%	0.047%
28	13.910	1884	1891	1904	rBV	7121221	10872886	53.90%	4.843%
29	14.222	1937	1944	1950	rBV2	4101452	6011831	29.80%	2.678%
30	14.287	1950	1955	1959	rVV	191714	258437	1.28%	0.115%
31	14.428	1973	1979	1991	rBV	2746594	4182166	20.73%	1.863%
32	14.628	2008	2013	2017	rVB2	129677	188589	0.93%	0.084%
33	15.057	2082	2086	2092	rVB3	90960	133536	0.66%	0.059%
34	15.222	2107	2114	2120	rBV	9689865	13240379	65.63%	5.897%

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35	15.275	2120	2123	2129	rVB2	256188	357192	1.77%	0.159%
36	15.345	2129	2135	2142	rBV	2604947	3485293	17.28%	1.552%
37	15.463	2148	2155	2158	rBV2	103976	176166	0.87%	0.078%
38	15.575	2170	2174	2179	rBV3	92057	143381	0.71%	0.064%
39	15.722	2194	2199	2207	rVB	100068	209246	1.04%	0.093%
40	15.810	2207	2214	2221	rVB9	63814	142153	0.70%	0.063%
41	16.004	2244	2247	2255	rVB3	71703	113288	0.56%	0.050%
42	16.281	2292	2294	2299	rVV4	60686	98574	0.49%	0.044%
43	16.522	2330	2335	2338	rBV2	93858	161538	0.80%	0.072%
44	16.628	2348	2353	2360	rVB	135908	243763	1.21%	0.109%
45	16.710	2363	2367	2371	rBV4	71953	142588	0.71%	0.064%
46	16.786	2371	2380	2384	rVB3	140738	342102	1.70%	0.152%
47	16.969	2405	2411	2415	rBV	5149747	7417575	36.77%	3.304%
48	17.010	2415	2418	2423	rVV	2824837	3685873	18.27%	1.642%
49	17.069	2423	2428	2441	rVV2	9973094	14954925	74.13%	6.661%
50	17.369	2475	2479	2486	rVV	252279	397061	1.97%	0.177%
51	17.845	2555	2560	2564	rBV	400033	558416	2.77%	0.249%
52	17.892	2564	2568	2575	rVV	1072581	1463208	7.25%	0.652%
53	17.957	2575	2579	2586	rVV2	298378	549555	2.72%	0.245%
54	18.039	2586	2593	2596	rVV2	511727	876595	4.35%	0.390%
55	18.075	2596	2599	2604	rVB	283078	384914	1.91%	0.171%
56	18.198	2615	2620	2625	rVV3	245271	365893	1.81%	0.163%
57	18.351	2641	2646	2649	rBV	297709	420615	2.09%	0.187%
58	18.386	2649	2652	2658	rVB2	324069	433998	2.15%	0.193%
59	18.598	2685	2688	2693	rVB3	104187	131260	0.65%	0.058%
60	18.657	2694	2698	2701	rBV	92905	108461	0.54%	0.048%
61	18.692	2701	2704	2708	rVB2	98325	121004	0.60%	0.054%
62	18.775	2712	2718	2722	rBV	326621	543814	2.70%	0.242%
63	18.833	2723	2728	2732	rBV3	167192	287478	1.43%	0.128%
64	18.910	2737	2741	2750	rVB2	240930	430972	2.14%	0.192%
65	19.033	2757	2762	2770	rVB	4847449	6283637	31.15%	2.799%
66	19.186	2784	2788	2792	rBV	226483	308968	1.53%	0.138%
67	19.239	2792	2797	2798	rBV3	114725	160636	0.80%	0.072%
68	19.374	2813	2820	2823	rBV	14122821	20172841	100.00%	8.984%
69	19.474	2832	2837	2844	rVB2	194799	401846	1.99%	0.179%
70	19.580	2851	2855	2859	rBV	262360	332310	1.65%	0.148%
71	19.733	2875	2881	2886	rBV3	314091	779710	3.87%	0.347%

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72	19.863	2899	2903	2906	rBV2	271693	453780	2.25%	0.202%
73	19.904	2906	2910	2917	rVV	568767	892035	4.42%	0.397%
74	19.957	2917	2919	2922	rVV2	108171	102907	0.51%	0.046%
75	20.004	2923	2927	2931	rVB	301895	372329	1.85%	0.166%
76	20.057	2931	2936	2941	rBV2	521564	805426	3.99%	0.359%
77	20.198	2956	2960	2964	rVB2	318289	429035	2.13%	0.191%
78	20.245	2964	2968	2972	rBV2	254095	404337	2.00%	0.180%
79	20.457	3001	3004	3007	rBV4	207805	246615	1.22%	0.110%
80	20.651	3033	3037	3044	rVB	459637	661850	3.28%	0.295%
81	20.816	3059	3065	3068	rBV2	423855	799114	3.96%	0.356%
82	20.857	3069	3072	3075	rBV	365994	356251	1.77%	0.159%
83	20.910	3075	3081	3086	rBV2	3440758	4935845	24.47%	2.198%
84	21.116	3113	3116	3119	rBV	290227	309668	1.54%	0.138%
85	21.169	3119	3125	3129	rVV2	7698132	12633639	62.63%	5.627%
86	21.210	3129	3132	3139	rVB	2473299	3127370	15.50%	1.393%
87	21.327	3149	3152	3154	rBV	228269	283838	1.41%	0.126%
88	21.363	3155	3158	3166	rVB4	555084	733075	3.63%	0.326%
89	21.480	3174	3178	3182	rBV2	338919	487243	2.42%	0.217%
90	21.716	3216	3218	3222	rVB	462624	475225	2.36%	0.212%
91	21.792	3224	3231	3238	rBV3	1097151	2227156	11.04%	0.992%
92	22.033	3269	3272	3276	rVB	926738	1063232	5.27%	0.474%
93	22.239	3303	3307	3311	rVB2	847556	1149990	5.70%	0.512%
94	22.704	3380	3386	3387	rBV	2052330	3232268	16.02%	1.440%
95	22.763	3394	3396	3407	rVB3	1611768	2477263	12.28%	1.103%
96	23.157	3459	3463	3466	rBV	868717	1477419	7.32%	0.658%
97	23.210	3466	3472	3477	rBV	8239558	13622466	67.53%	6.067%
98	23.345	3488	3495	3500	rBV	4036951	7565527	37.50%	3.369%
99	23.892	3583	3588	3594	rVB	1585021	2795420	13.86%	1.245%
100	23.968	3595	3601	3609	rBV	1697817	3374167	16.73%	1.503%

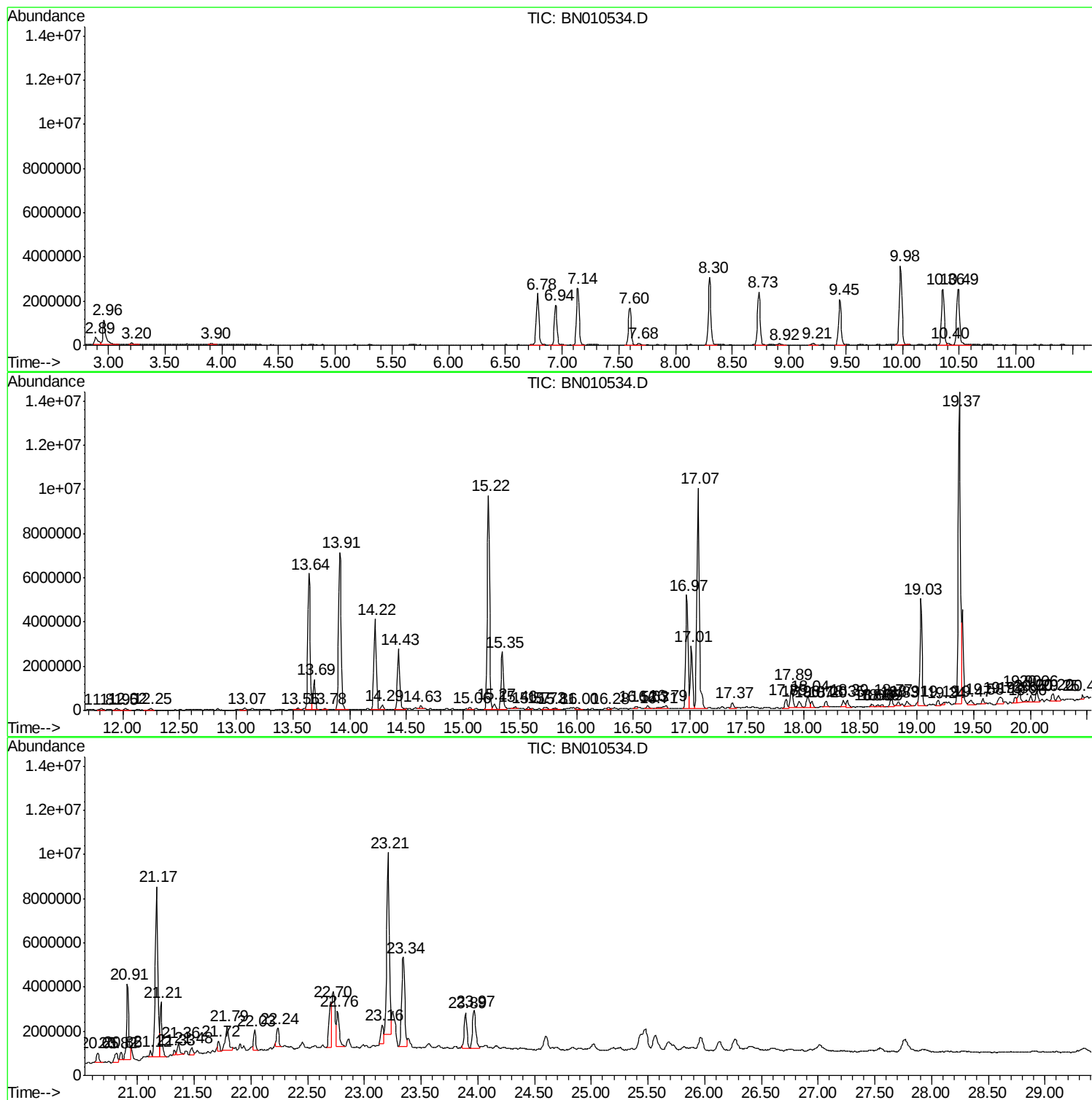
Sum of corrected areas: 224530415

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Instrument :
BNA_N
ClientSampled :
CB7B8

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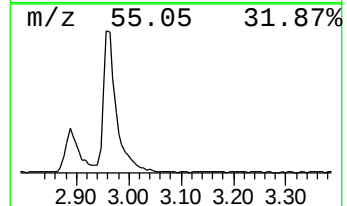
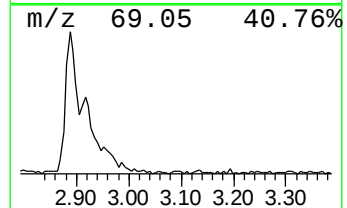
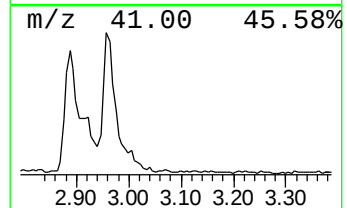
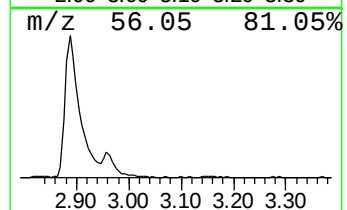
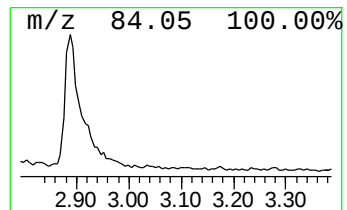
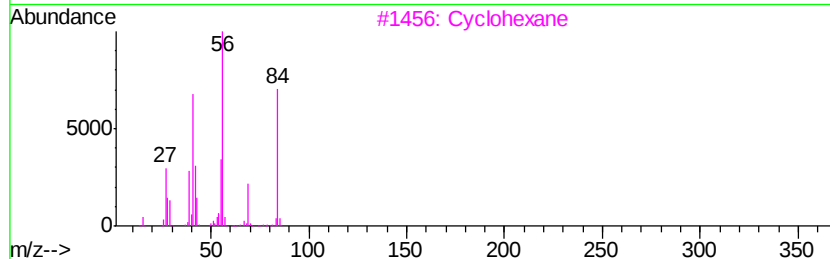
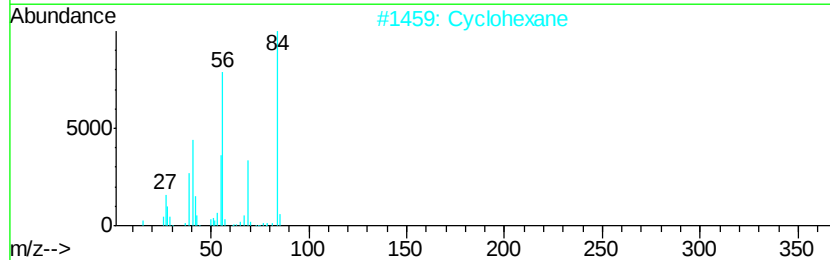
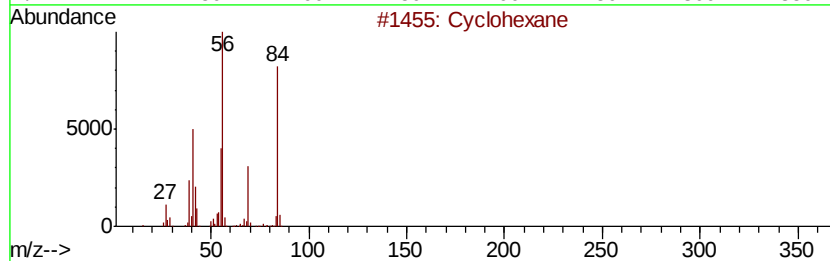
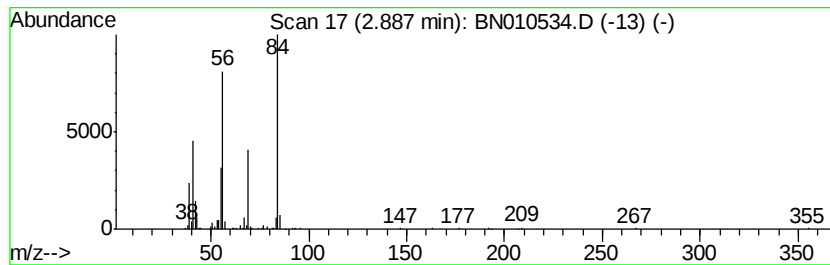
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.89	4.89 ng/ul	673164	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane	84	C6H12	000110-82-7	91
2		Cyclohexane	84	C6H12	000110-82-7	87
3		Cyclohexane	84	C6H12	000110-82-7	78
4		Pvridine-D5-	84	C5D5N	007291-22-7	78
5		Cyclohexane	84	C6H12	000110-82-7	78



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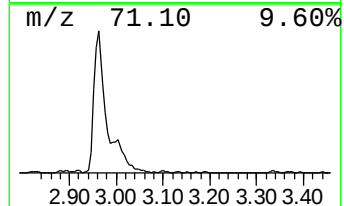
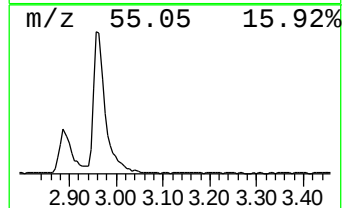
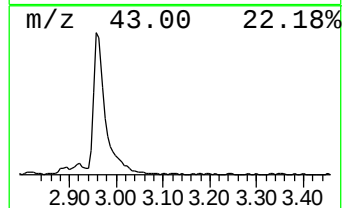
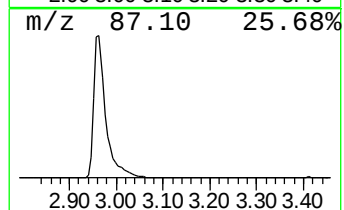
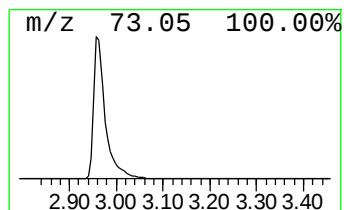
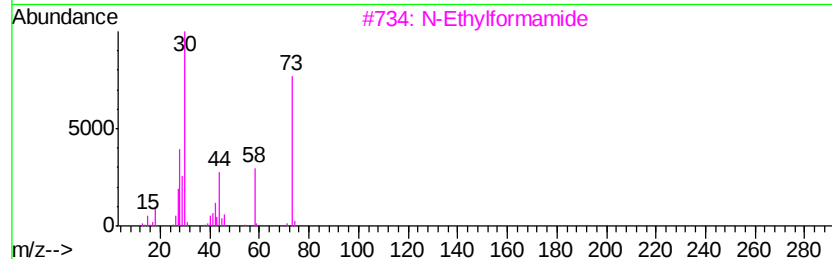
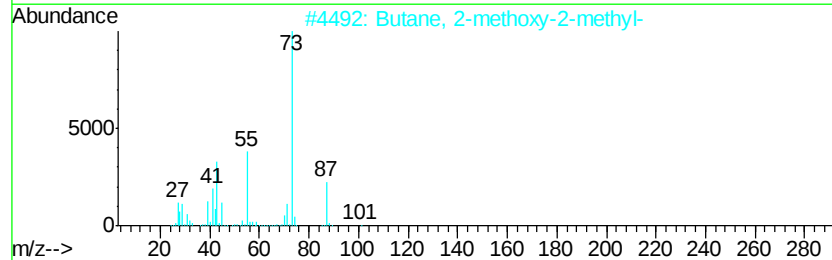
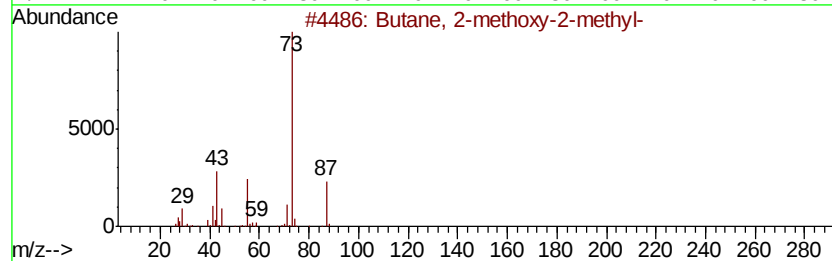
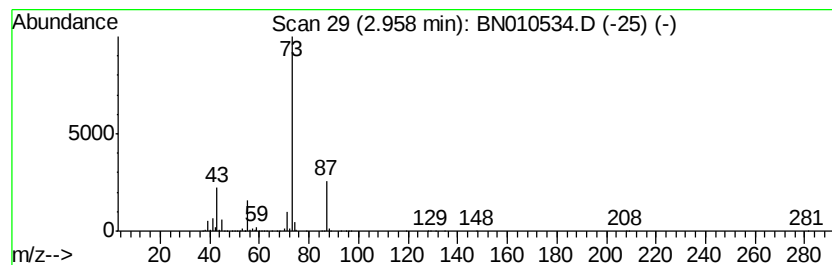
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.96	14.54 ng/ul	2002940	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	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Acetaldehyde, O-ethylloxime-	87	C4H9NO	1000288-34-6	9
5		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	9



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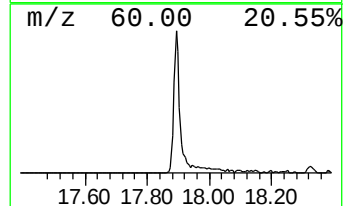
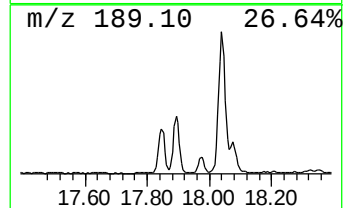
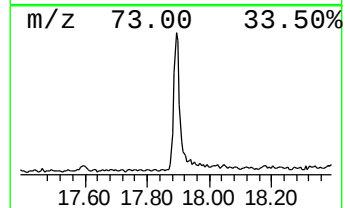
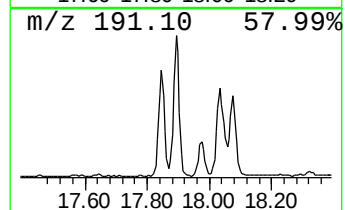
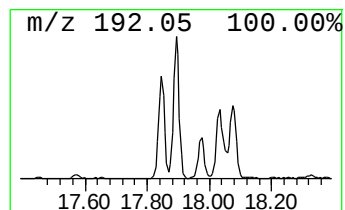
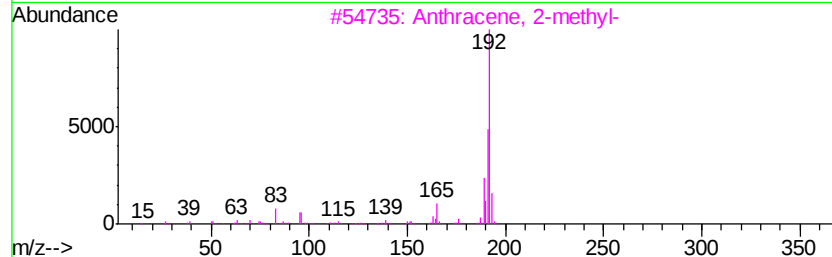
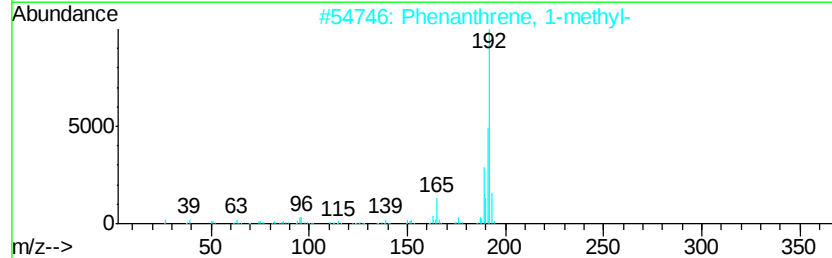
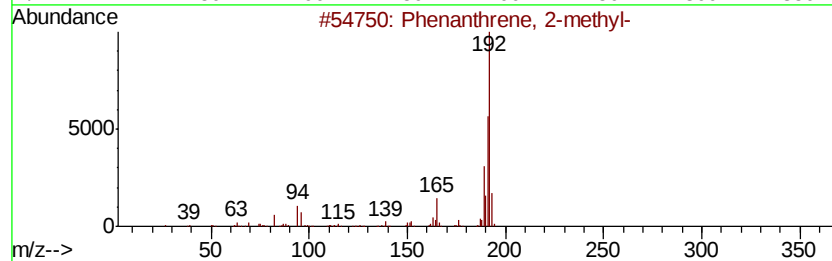
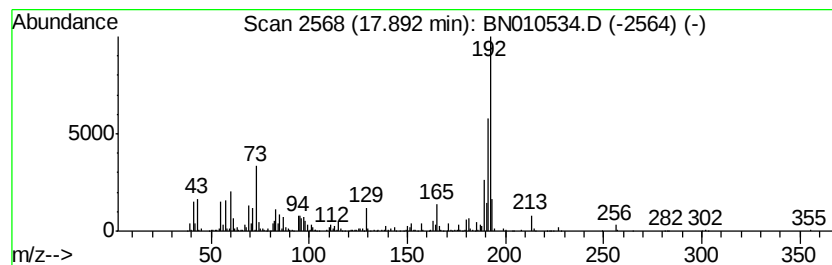
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Phenanthrene, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.89	3.95 ng/ul	1463210	Phenanthrene-d10	16.97

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
3		Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
4		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
5		1H-Cyclopropa[1]phenanthrene, 1a,...	192	C15H12	000949-41-7	96



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Data File : BN010534.D
Acq On : 17 Apr 2020 01:52
Operator : CG/JU
Sample : L2191-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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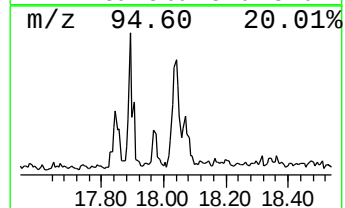
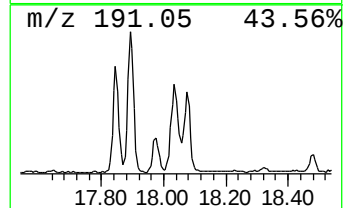
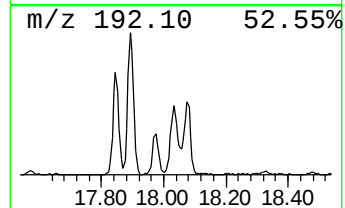
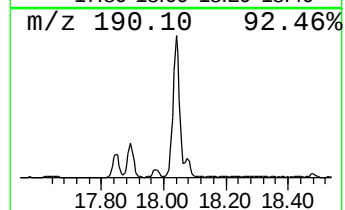
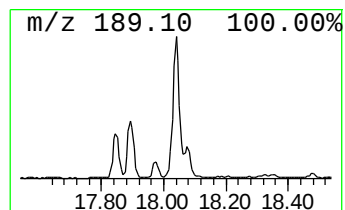
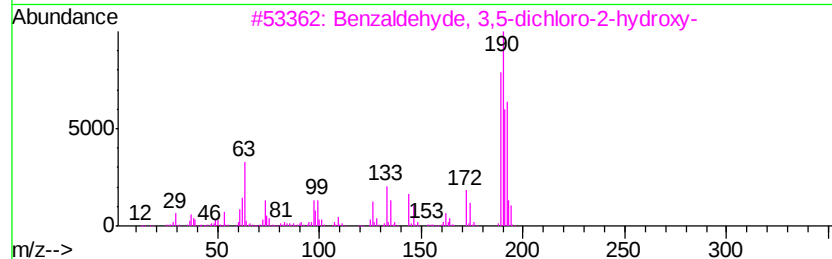
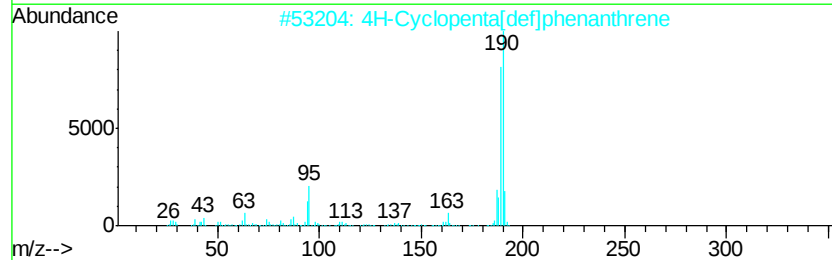
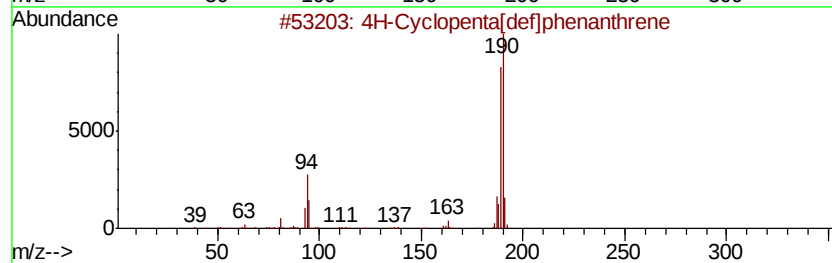
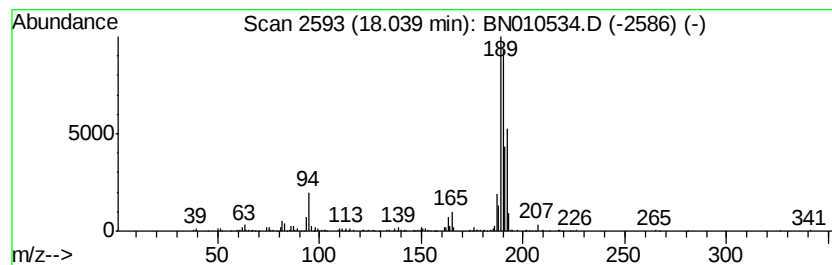
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 4H-Cyclopenta[def]phenanthrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.04	2.36 ng/ul	876595	Phenanthrene-d10	16.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
2		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
3		Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	50
4		Methyl diselenide	190	C2H6Se2	007101-31-7	41
5		2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041620\
Data File : BN010534.D
Acq On : 17 Apr 2020 01:52
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Sample : L2191-18
Misc :
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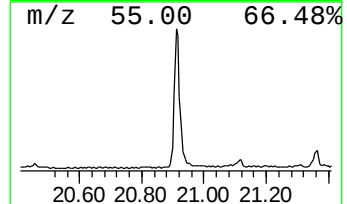
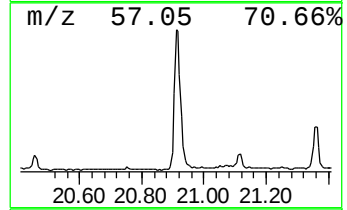
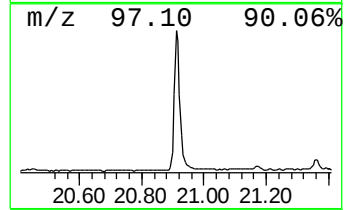
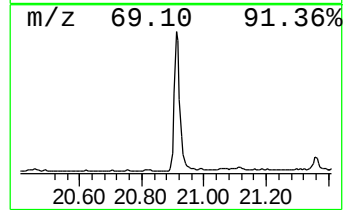
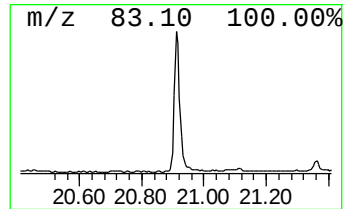
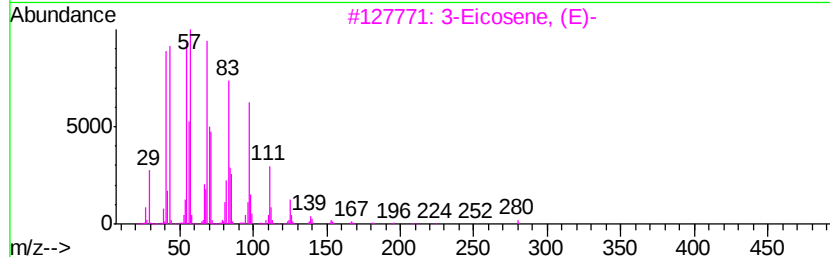
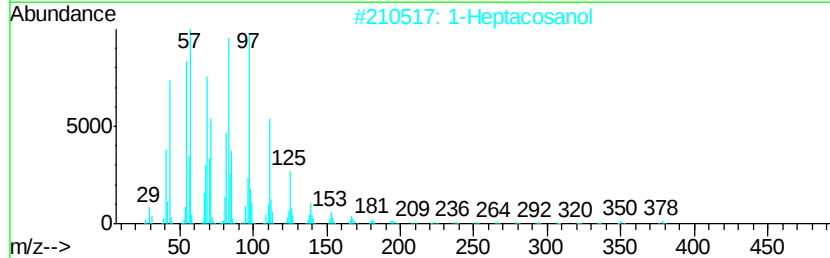
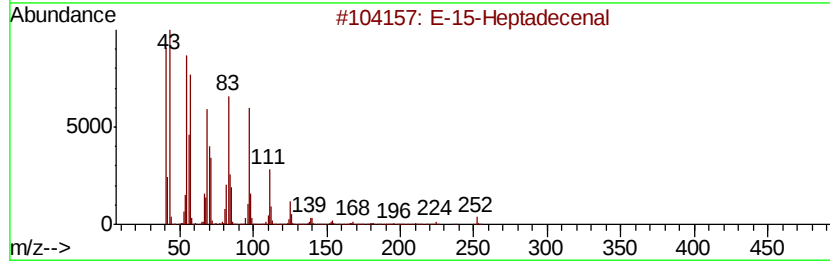
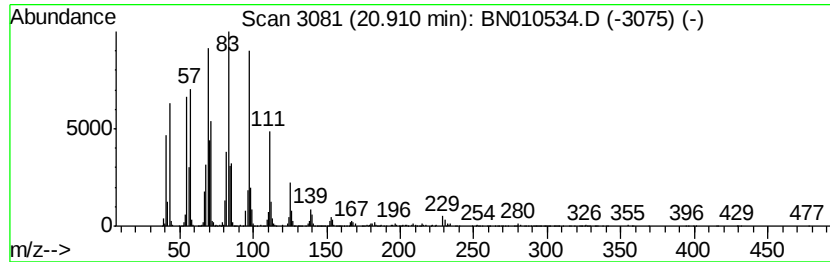
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 E-15-Heptadecenal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.91	7.81 ng/ul	4935850	Chrysene-d12	21.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-15-Heptadecenal			252	C17H32O	1000130-97-9	93
2	1-Heptacosanol			396	C27H56O	002004-39-9	93
3	3-Eicosene, (E)-			280	C20H40	074685-33-9	91
4	1-Heneicosanol			312	C21H44O	015594-90-8	91
5	n-Nonadecanol-1			284	C19H40O	001454-84-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041620\
Data File : BN010534.D
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Sample : L2191-18
Misc :
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Instrument :
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ClientSampleId :
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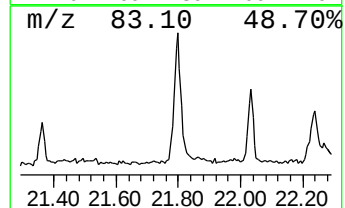
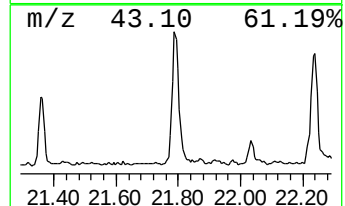
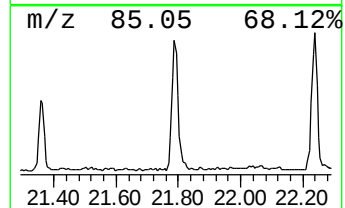
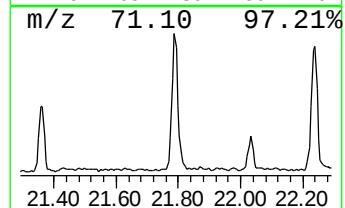
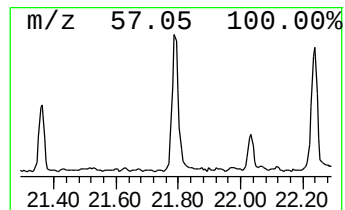
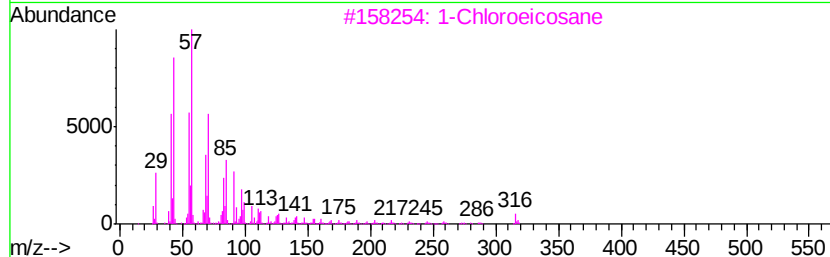
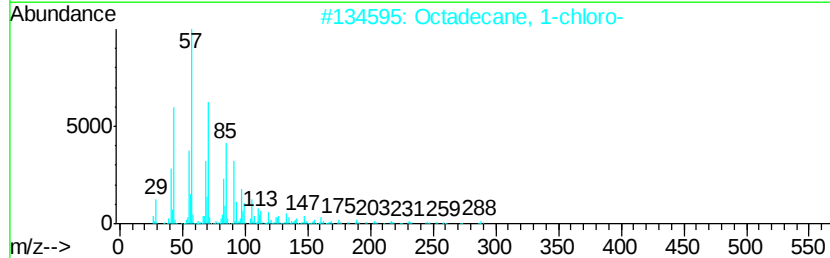
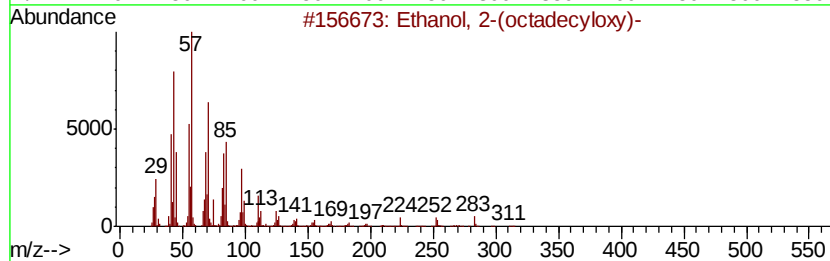
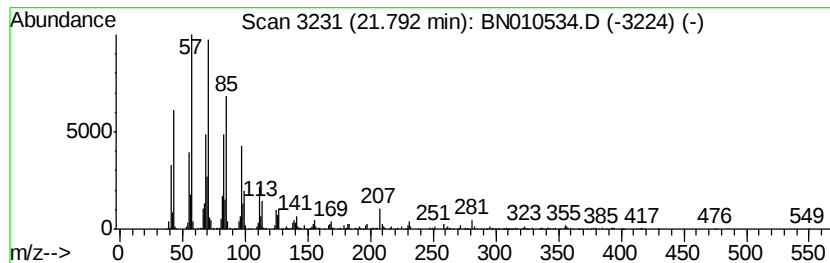
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Ethanol, 2-(octadecyloxy)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.79	3.53 ng/ul	2227160	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(octadecyloxy)-	314	C20H42O2	002136-72-3	93
2		Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	90
3		1-Chloroeicosane	316	C20H41Cl	042217-02-7	90
4		Tetracosane, 1-bromo-	416	C24H49Br	006946-24-3	87
5		Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	87



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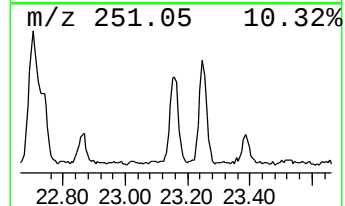
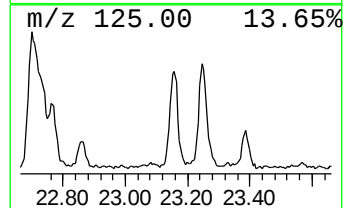
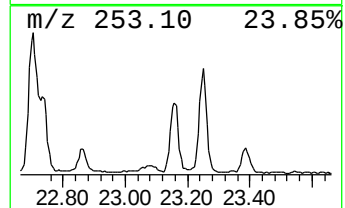
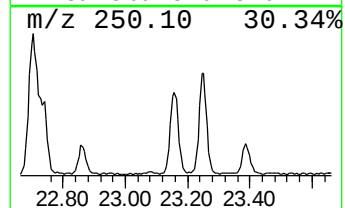
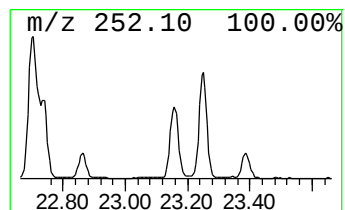
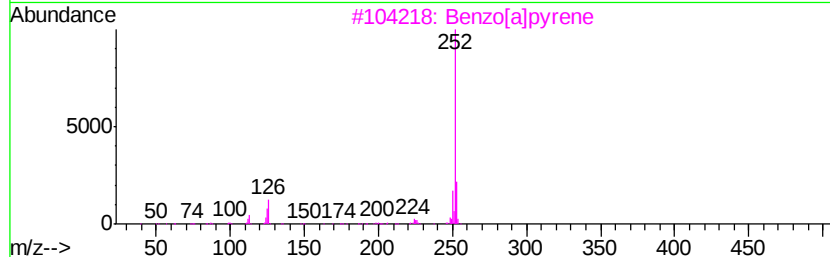
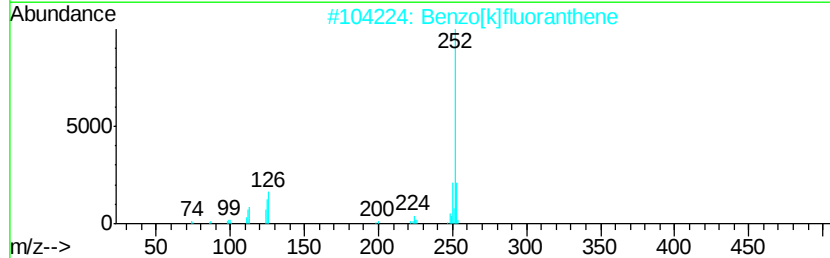
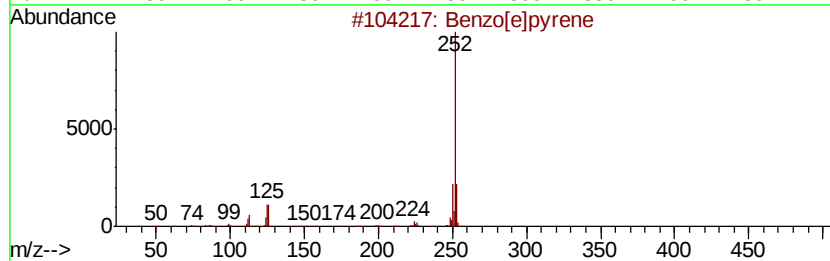
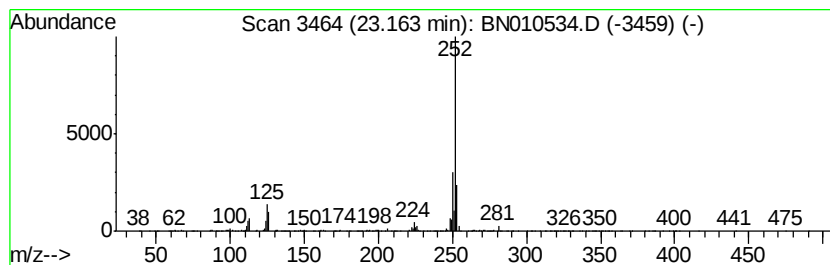
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzo[e]pyrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.16	3.91 ng/ul	1477420	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	99
2		Benzo[k]fluoranthene	252	C20H12	000207-08-9	97
3		Benzo[a]pyrene	252	C20H12	000050-32-8	94
4		Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	94
5		Benzo[e]pyrene	252	C20H12	000192-97-2	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041620\
Data File : BN010534.D
Acq On : 17 Apr 2020 01:52
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Sample : L2191-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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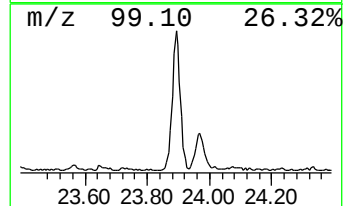
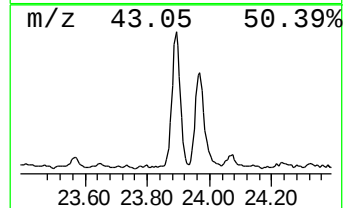
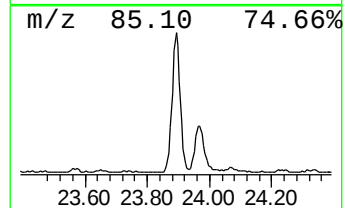
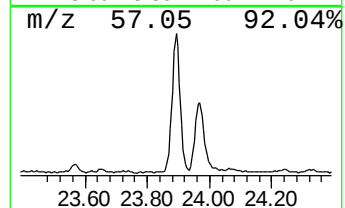
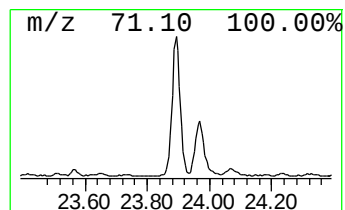
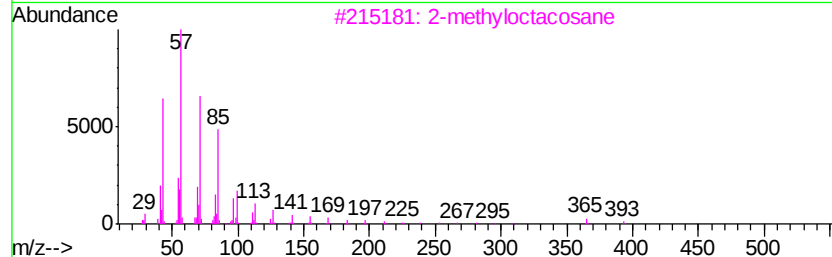
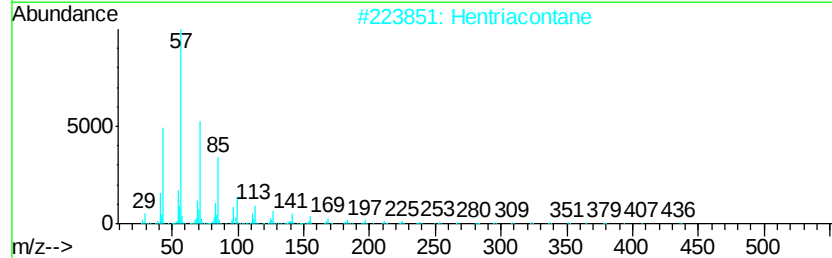
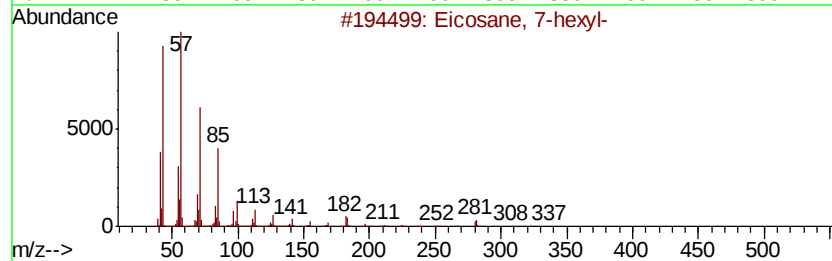
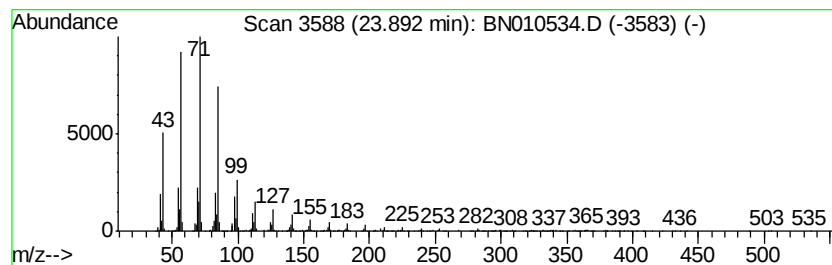
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.89	7.39 ng/ul	2795420	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
2		Hentriacontane	437	C31H64	000630-04-6	90
3		2-methyloctacosane	408	C29H60	1000376-72-8	90
4		Heptacosane	380	C27H56	000593-49-7	90
5		Octadecane, 2-methyl-	268	C19H40	001560-88-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN041620\
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ClientSampleId :
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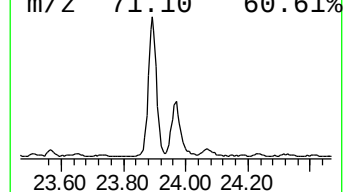
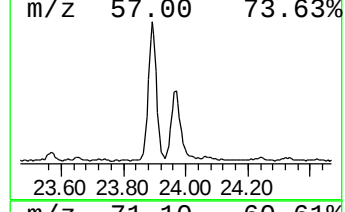
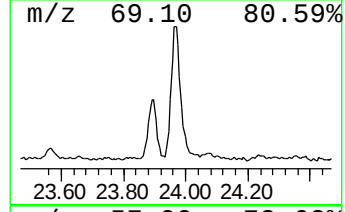
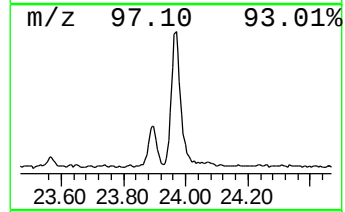
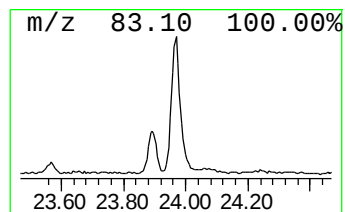
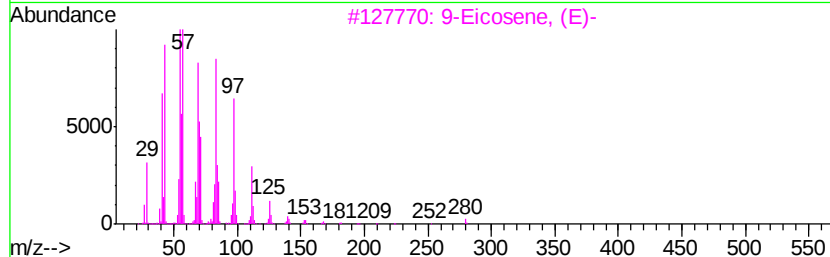
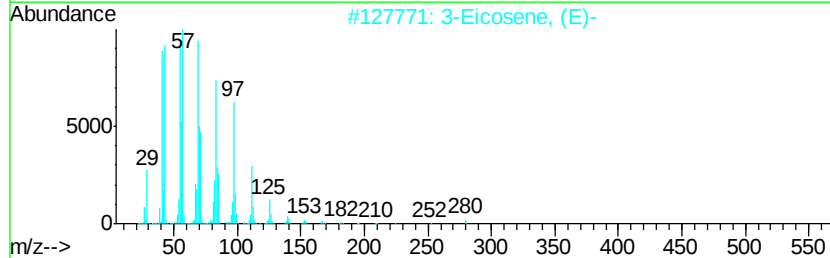
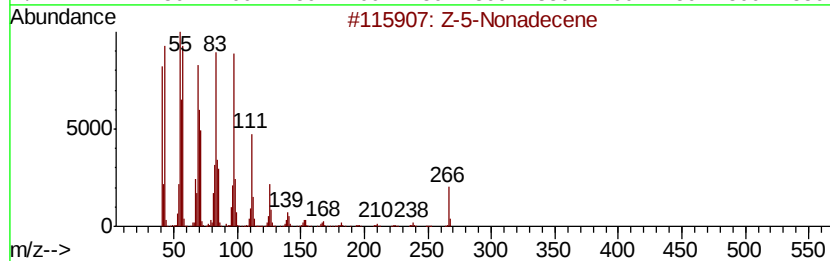
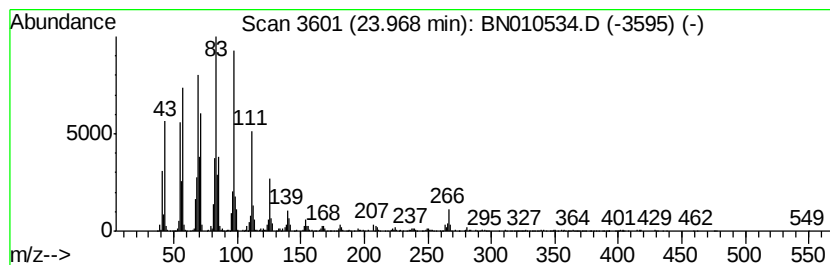
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.97	8.92 ng/ul	3374170	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Z-5-Nonadecene	266	C19H38	1000131-11-8	96
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	95
3		9-Eicosene, (E)-	280	C20H40	074685-29-3	91
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	90
5		Nonadecyl heptafluorobutyrate	480	C23H39F7O2	1000351-83-9	90



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Misc :
ALS Vial : 22 Sample Multiplier: 1

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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
(DEL) Alkane: Cyc...	2.89	4.9	ng/ul	673164	1	7.60	2754680	20.0
Butane, 2-methoxy...	2.96	14.5	ng/ul	2002940	1	7.60	2754680	20.0
Phenanthrene, 2-m...	17.89	4.0	ng/ul	1463210	4	16.97	7417580	20.0
4H-Cyclopenta[def...	18.04	2.4	ng/ul	876595	4	16.97	7417580	20.0
E-15-Heptadecenal	20.91	7.8	ng/ul	4935850	5	21.17	12633600	20.0
Ethanol, 2-(octad...	21.79	3.5	ng/ul	2227160	5	21.17	12633600	20.0
Benzo[e]pyrene	23.16	3.9	ng/ul	1477420	6	23.34	7565530	20.0
(DEL) Alkane: Str...	23.89	7.4	ng/ul	2795420	6	23.34	7565530	20.0
(DEL) Alkane: Str...	23.97	8.9	ng/ul	3374170	6	23.34	7565530	20.0