

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040820\
 Data File : BN010438.D
 Acq On : 08 Apr 2020 19:56
 Operator : CG/JU
 Sample : L2155-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFA9

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	21	rBV	313729	481042	2.55%	0.266%
2	2.964	27	30	49	rVB	1655438	2873257	15.22%	1.588%
3	3.211	68	72	84	rVB	88247	169428	0.90%	0.094%
4	3.699	152	155	163	rVB	49887	76031	0.40%	0.042%
5	3.828	171	177	184	rVV3	30583	51374	0.27%	0.028%
6	3.917	187	192	201	rVB	51896	97095	0.51%	0.054%
7	4.264	246	251	257	rVB7	24829	45953	0.24%	0.025%
8	4.893	351	358	360	rBV8	27799	47875	0.25%	0.026%
9	5.311	425	429	435	rBV2	37421	61769	0.33%	0.034%
10	5.681	485	492	504	rVB5	53820	138300	0.73%	0.076%
11	6.622	647	652	661	rBV10	25257	71822	0.38%	0.040%
12	6.799	674	682	691	rBV	2248778	3676026	19.48%	2.032%
13	6.958	702	709	716	rBV	1909946	2984425	15.81%	1.650%
14	7.152	735	742	755	rVB	2677943	4285423	22.71%	2.369%
15	7.269	755	762	767	rVB4	88461	168585	0.89%	0.093%
16	7.611	813	820	831	rBV	2257602	3535940	18.74%	1.954%
17	8.316	933	940	947	rBV	2824779	4338092	22.99%	2.398%
18	8.422	954	958	964	rVB5	39733	78174	0.41%	0.043%
19	8.493	964	970	976	rVB3	31861	58892	0.31%	0.033%
20	8.746	1000	1013	1021	rBV	2454999	4110129	21.78%	2.272%
21	8.846	1027	1030	1035	rVB	59144	82224	0.44%	0.045%
22	8.928	1040	1044	1046	rBV5	32601	46396	0.25%	0.026%
23	9.228	1084	1095	1099	rBV	67366	129138	0.68%	0.071%
24	9.305	1101	1108	1113	rVB8	34231	87978	0.47%	0.049%
25	9.463	1127	1135	1143	rBV	2164413	3513270	18.62%	1.942%
26	9.869	1201	1204	1212	rVB7	34496	66876	0.35%	0.037%
27	9.946	1212	1217	1219	rBV6	25877	47449	0.25%	0.026%
28	9.999	1219	1226	1236	rVV	3626369	6038465	32.00%	3.338%
29	10.093	1236	1242	1247	rVB4	38216	82894	0.44%	0.046%
30	10.252	1263	1269	1274	rBV8	32385	81030	0.43%	0.045%
31	10.369	1282	1289	1295	rBV	3144198	5330932	28.25%	2.947%
32	10.422	1295	1298	1305	rVV	305820	457799	2.43%	0.253%
33	10.505	1305	1312	1320	rVV	1423063	2510743	13.30%	1.388%
34	10.563	1320	1322	1327	rVB4	51010	74499	0.39%	0.041%

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35	10.799	1357	1362	1368	rBV7	26221	57376	0.30%	0.032%
36	10.999	1391	1396	1399	rBV6	31072	54803	0.29%	0.030%
37	11.093	1408	1412	1417	rVB7	30321	47732	0.25%	0.026%
38	11.293	1440	1446	1449	rBV8	30049	60297	0.32%	0.033%
39	11.428	1462	1469	1474	rBV2	120290	234534	1.24%	0.130%
40	11.828	1529	1537	1543	rBV	193422	321664	1.70%	0.178%
41	11.963	1555	1560	1565	rBV	69417	107830	0.57%	0.060%
42	12.040	1566	1573	1582	rVB	652788	1075588	5.70%	0.595%
43	12.146	1584	1591	1595	rBV8	30862	66429	0.35%	0.037%
44	12.257	1605	1610	1617	rVB	267660	425254	2.25%	0.235%
45	12.516	1651	1654	1658	rBV6	28475	47719	0.25%	0.026%
46	12.799	1698	1702	1708	rBV3	91697	136908	0.73%	0.076%
47	13.069	1743	1748	1749	rBV	113316	156721	0.83%	0.087%
48	13.087	1749	1751	1756	rVB	154918	189178	1.00%	0.105%
49	13.263	1777	1781	1789	rVB2	87433	183656	0.97%	0.102%
50	13.399	1793	1804	1805	rBV	192770	287188	1.52%	0.159%
51	13.557	1823	1831	1836	rVV	253165	458665	2.43%	0.254%
52	13.610	1836	1840	1842	rVV	206106	277901	1.47%	0.154%
53	13.657	1842	1848	1852	rVV	6339764	9118866	48.32%	5.040%
54	13.698	1852	1855	1861	rVV	1739985	2213700	11.73%	1.224%
55	13.757	1861	1865	1868	rVV	121058	154140	0.82%	0.085%
56	13.799	1868	1872	1875	rVV	124420	163867	0.87%	0.091%
57	13.928	1887	1894	1904	rVV	7987898	11983007	63.49%	6.623%
58	14.169	1930	1935	1939	rBV	220066	295737	1.57%	0.163%
59	14.240	1939	1947	1953	rBV2	4910513	7476489	39.62%	4.132%
60	14.298	1953	1957	1960	rVV2	121921	172932	0.92%	0.096%
61	14.334	1960	1963	1966	rVB2	61836	77261	0.41%	0.043%
62	14.446	1976	1982	1991	rBV	1646099	2640796	13.99%	1.460%
63	14.593	2003	2007	2010	rBV	98686	158898	0.84%	0.088%
64	14.640	2011	2015	2021	rVV2	310669	538266	2.85%	0.298%
65	14.722	2025	2029	2034	rVB	147158	228012	1.21%	0.126%
66	14.793	2037	2041	2047	rVB8	92779	146452	0.78%	0.081%
67	14.863	2049	2053	2058	rBV	155386	271159	1.44%	0.150%
68	14.916	2058	2062	2067	rVB	157463	217536	1.15%	0.120%
69	15.040	2077	2083	2086	rBV3	166434	283210	1.50%	0.157%
70	15.128	2094	2098	2102	rBV	262301	320781	1.70%	0.177%
71	15.240	2110	2117	2122	rBV	10254448	14658637	77.67%	8.102%

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72	15.287	2122	2125	2130	rVB3	174371	238084	1.26%	0.132%
73	15.357	2130	2137	2143	rBV2	942679	1446148	7.66%	0.799%
74	15.416	2145	2147	2151	rVB4	86072	95219	0.50%	0.053%
75	15.475	2154	2157	2160	rVB2	118579	123764	0.66%	0.068%
76	15.510	2160	2163	2166	rBV4	87093	134027	0.71%	0.074%
77	15.587	2172	2176	2180	rBV	252283	327797	1.74%	0.181%
78	15.734	2197	2201	2209	rVB	351780	818819	4.34%	0.453%
79	15.822	2213	2216	2221	rVB2	167958	258367	1.37%	0.143%
80	15.987	2240	2244	2247	rBV3	351624	492501	2.61%	0.272%
81	16.016	2247	2249	2255	rVB2	365705	456387	2.42%	0.252%
82	16.534	2333	2337	2340	rBV3	360342	549943	2.91%	0.304%
83	16.569	2340	2343	2346	rVV2	263455	347289	1.84%	0.192%
84	16.645	2352	2356	2363	rVB3	439458	849676	4.50%	0.470%
85	16.728	2366	2370	2375	rBV	547024	1020778	5.41%	0.564%
86	16.781	2376	2379	2386	rBV3	464799	797829	4.23%	0.441%
87	16.987	2408	2414	2418	rBV	6187485	9065160	48.03%	5.011%
88	17.028	2418	2421	2425	rVB	3743414	4619080	24.47%	2.553%
89	17.087	2425	2431	2436	rBV	10912619	15660498	82.98%	8.656%
90	17.304	2464	2468	2475	rVB	606891	830051	4.40%	0.459%
91	17.522	2502	2505	2508	rVB2	672352	767653	4.07%	0.424%
92	17.569	2510	2513	2517	rVB	511313	643431	3.41%	0.356%
93	17.863	2560	2563	2567	rBV	850466	1103653	5.85%	0.610%
94	17.910	2567	2571	2577	rVV2	2766185	3725730	19.74%	2.059%
95	18.216	2620	2623	2627	rBV2	980095	1140032	6.04%	0.630%
96	18.369	2646	2649	2652	rBV2	977558	1160416	6.15%	0.641%
97	19.051	2762	2765	2773	rVB	2661075	3468854	18.38%	1.917%
98	19.392	2818	2823	2827	rBV2	12276563	18872794	100.00%	10.432%
99	20.933	3083	3085	3090	rVB3	3634378	4210365	22.31%	2.327%
100	21.198	3127	3130	3134	rVB	5605056	6487061	34.37%	3.586%

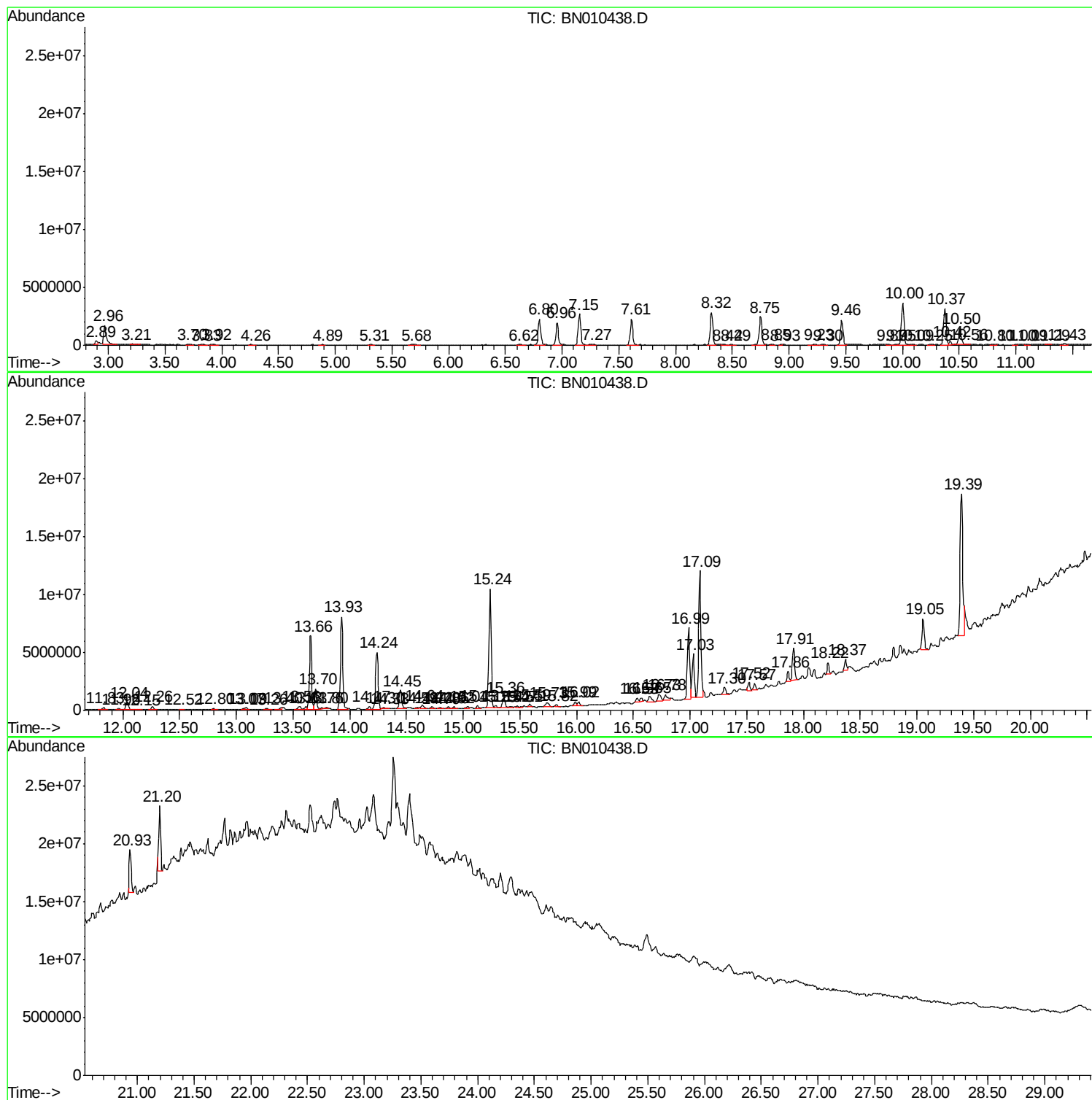
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
Quant Title : SVOA CALIBRATION

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



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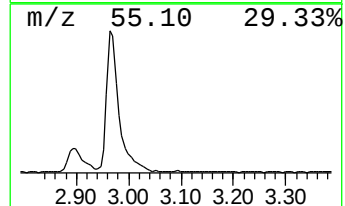
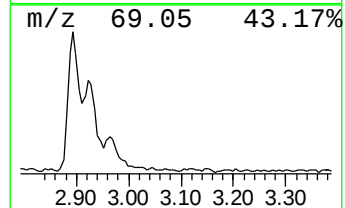
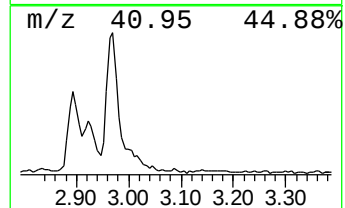
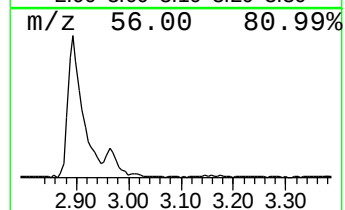
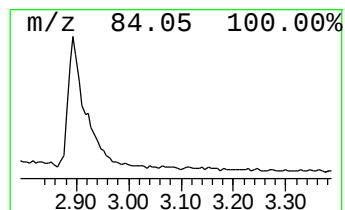
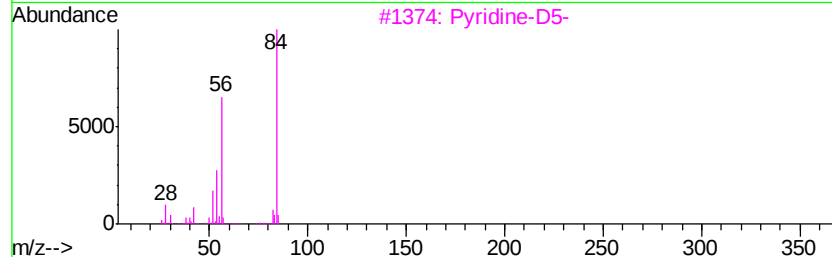
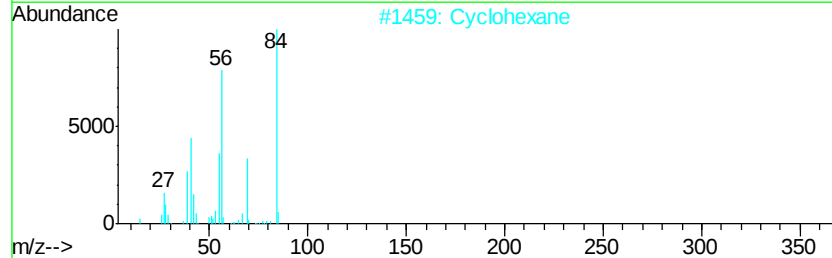
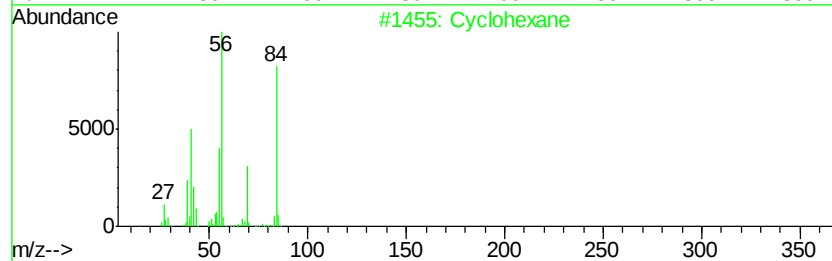
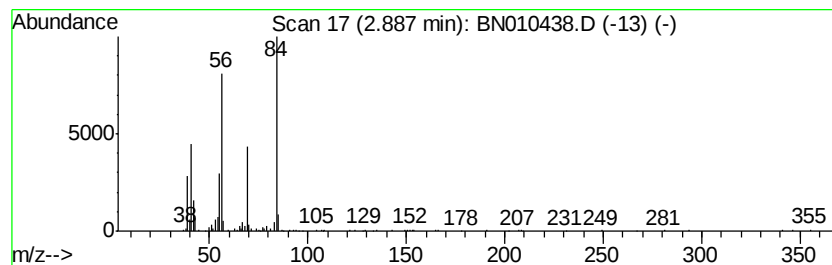
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic2.89 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.89	2.72 ng/ul	481042	1,4-Dichlorobenzene-d4	7.61

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		Pyridine-D5-	84	C5D5N	007291-22-7	78
4		Cyclohexane	84	C6H12	000110-82-7	78
5		Pyridine-D5-	84	C5D5N	007291-22-7	72



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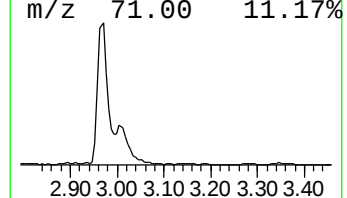
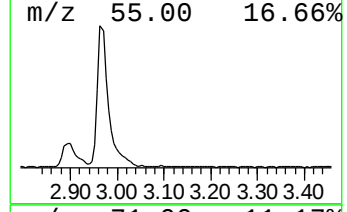
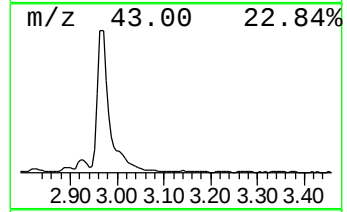
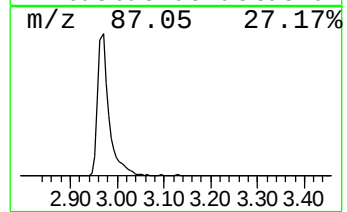
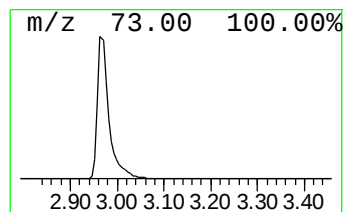
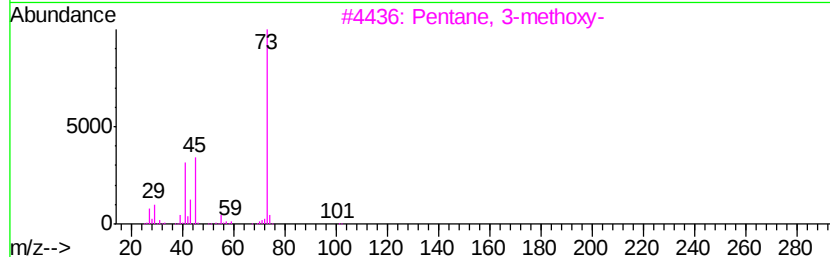
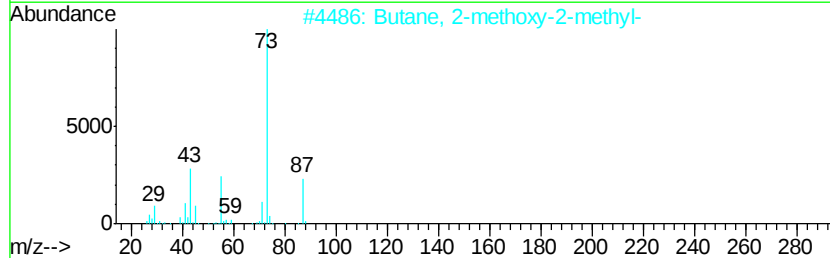
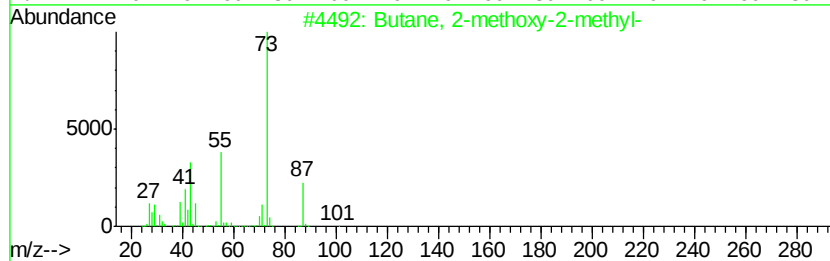
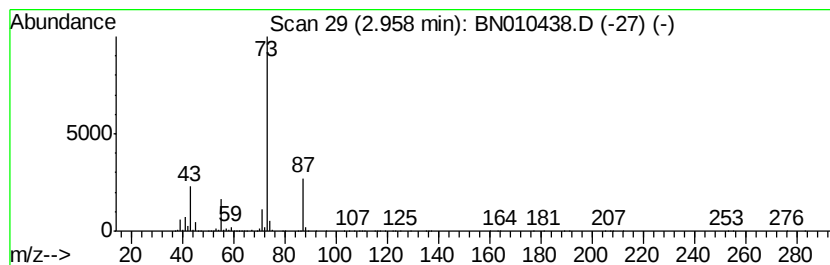
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.96	16.25 ng/ul	2873260	1,4-Dichlorobenzene-d4	7.61

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	53
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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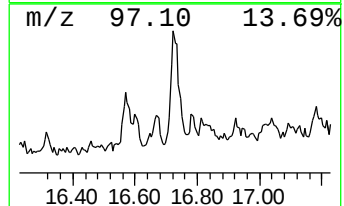
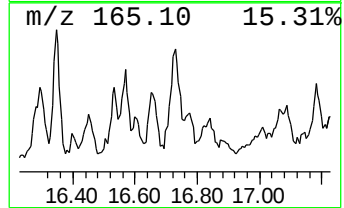
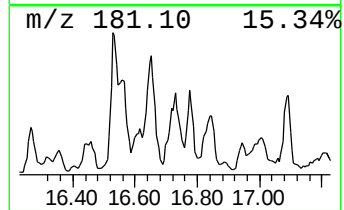
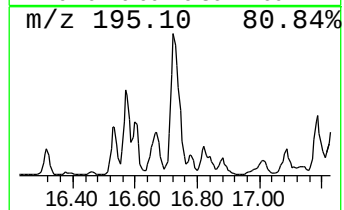
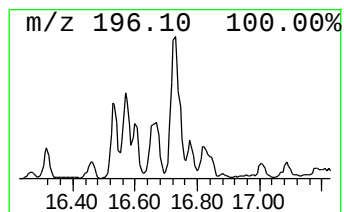
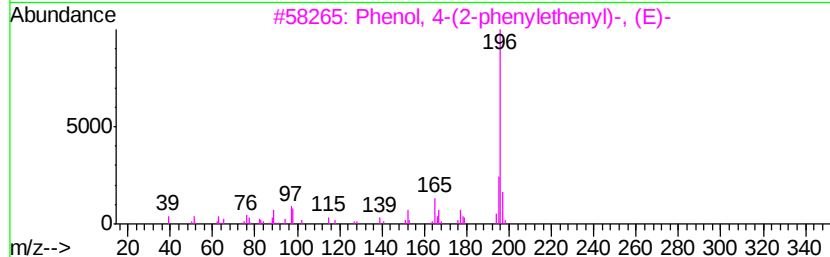
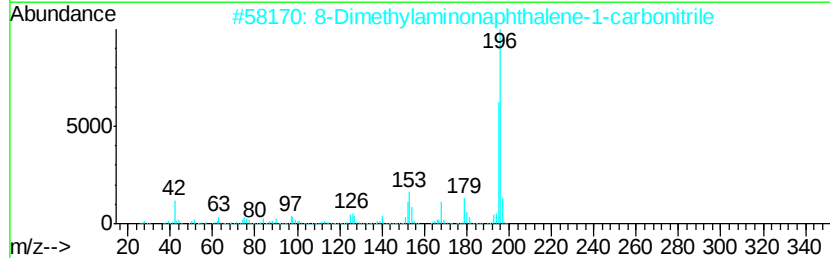
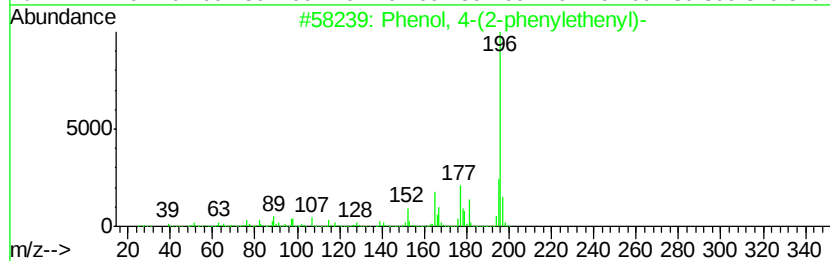
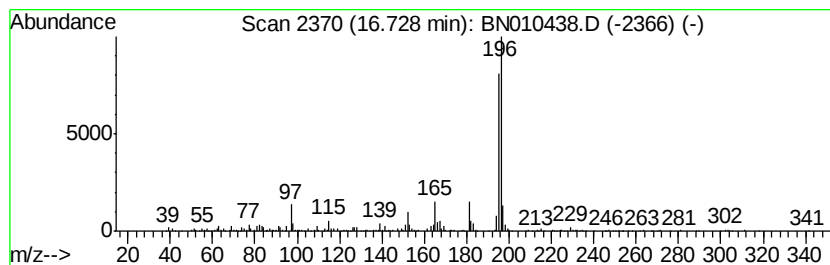
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Peak Number 3 Phenol, 4-(2-phenylethenyl)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.73	2.25 ng/ul	1020780	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4-(2-phenylethenyl)-	196	C14H12O	003839-46-1	58
2		8-Dimethylaminonaphthalene-1-car...	196	C13H12N2	128644-69-9	56
3		Phenol, 4-(2-phenylethenyl)-, (E)-	196	C14H12O	006554-98-9	52
4		Phenol, 4-(2-phenylethenyl)-, (E)-	196	C14H12O	006554-98-9	49
5		Phenol, 3-(2-phenylethenyl)-, (E)-	196	C14H12O	017861-18-6	47



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Data File : BN010438.D
Acq On : 08 Apr 2020 19:56
Operator : CG/JU
Sample : L2155-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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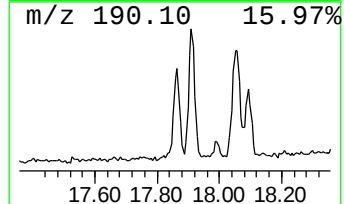
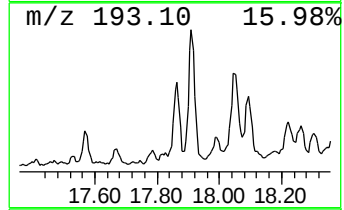
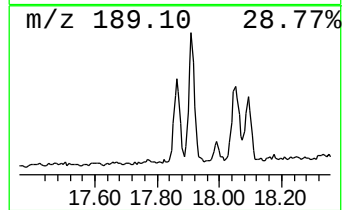
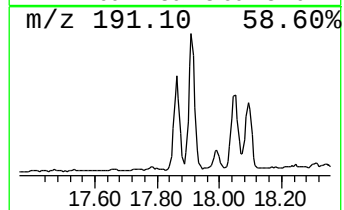
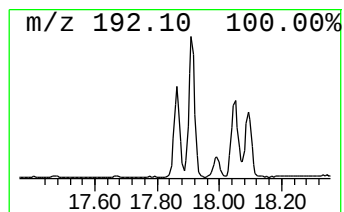
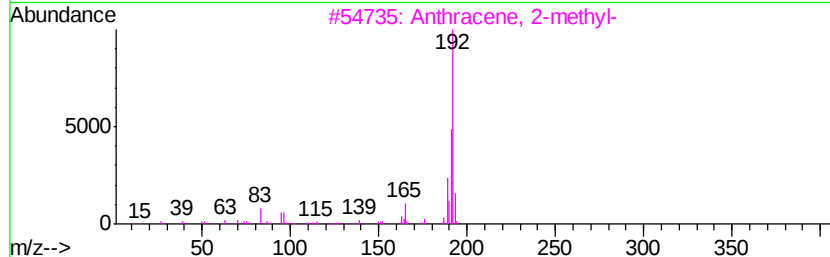
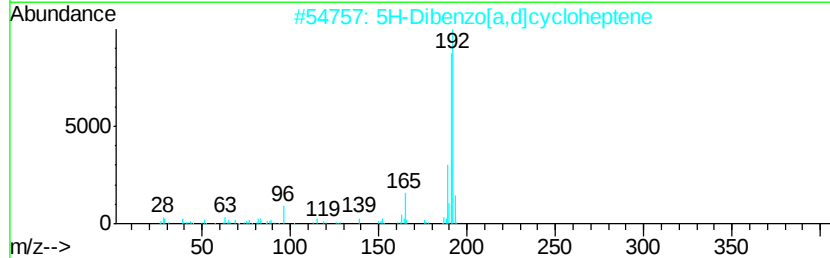
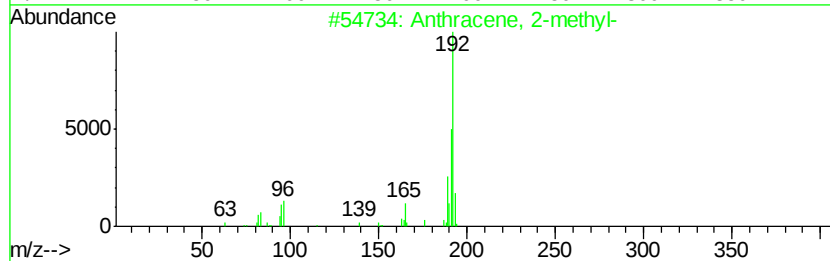
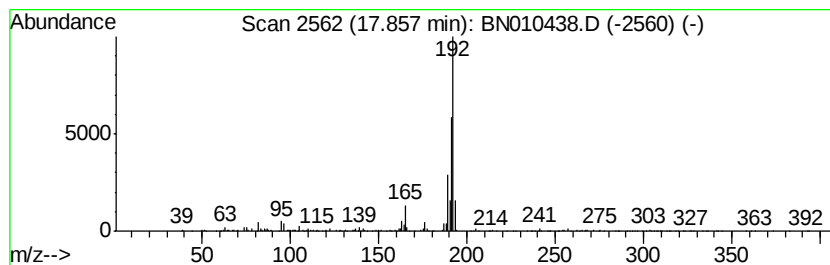
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Anthracene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.86	2.43 ng/ul	1103650	Phenanthrene-d10	16.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
2		5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	91
3		Anthracene, 2-methyl-	192	C15H12	000613-12-7	91
4		Anthracene, 1-methyl-	192	C15H12	000610-48-0	90
5		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040820\
Data File : BN010438.D
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Instrument :
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ClientSampleId :
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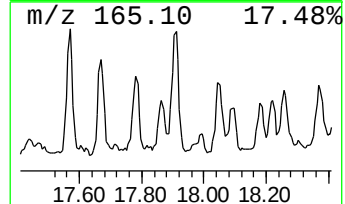
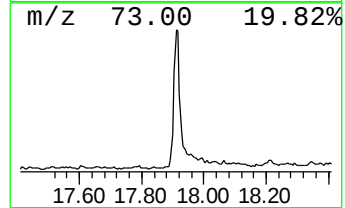
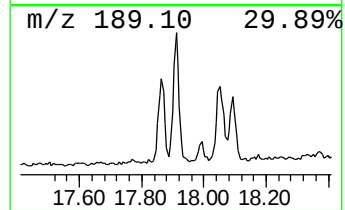
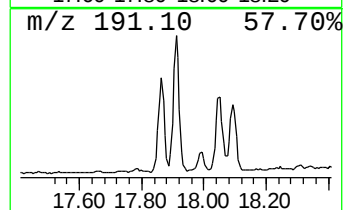
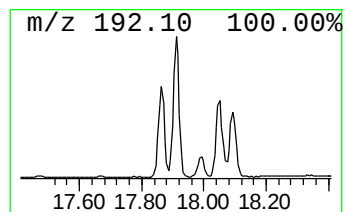
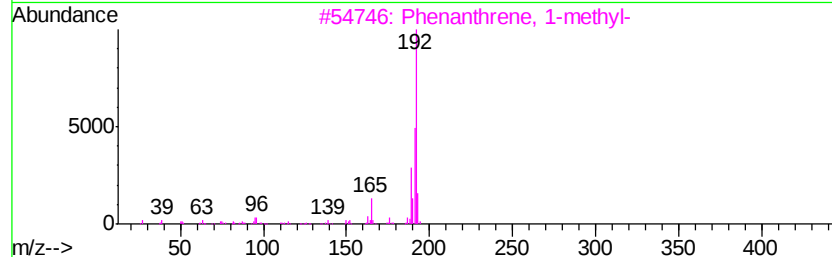
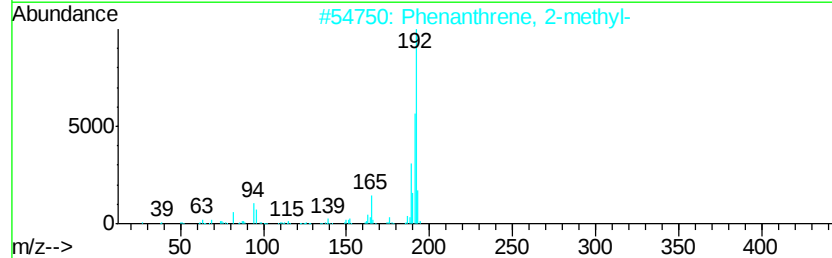
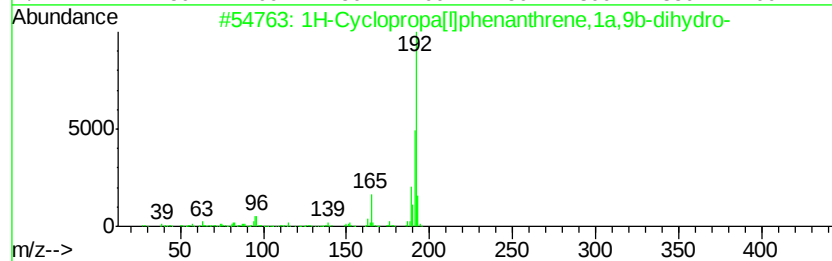
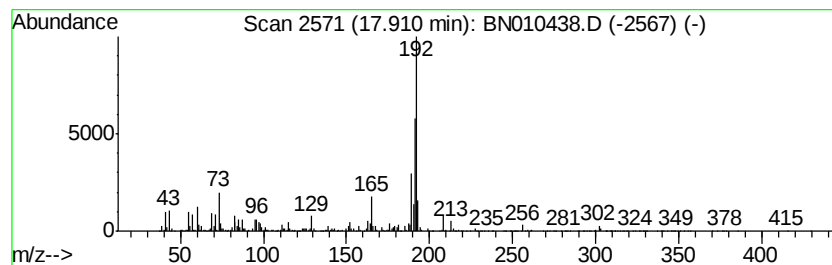
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1H-Cyclopropa[l]phenanthren... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.91	8.22 ng/ul	3725730	Phenanthrene-d10	16.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Cyclopropa[l]phenanthrene, 1a, ...	192	C15H12	000949-41-7	97
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
3		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
4		Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
5		Anthracene, 2-methyl-	192	C15H12	000613-12-7	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040820\
Data File : BN010438.D
Acq On : 08 Apr 2020 19:56
Operator : CG/JU
Sample : L2155-12
Misc :
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ClientSampleId :
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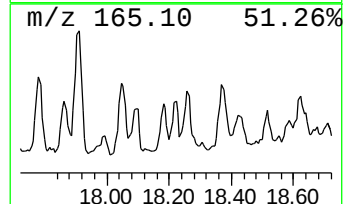
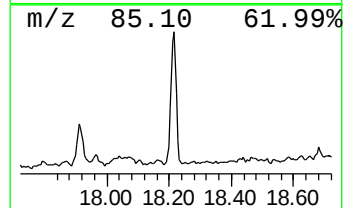
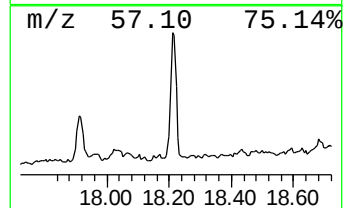
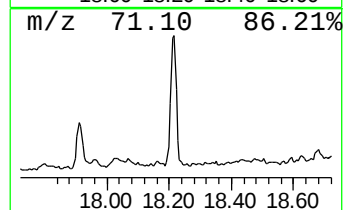
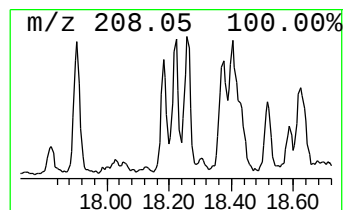
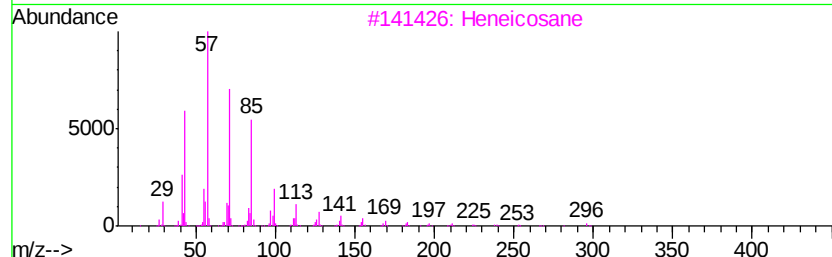
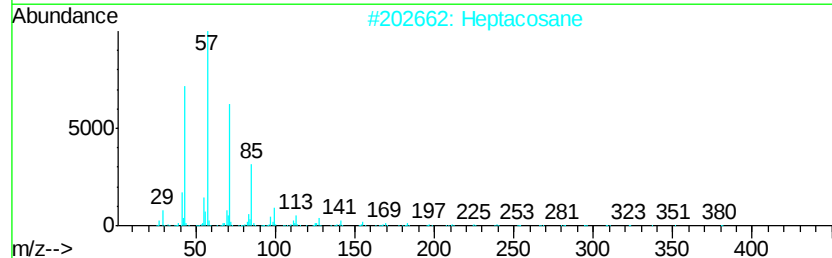
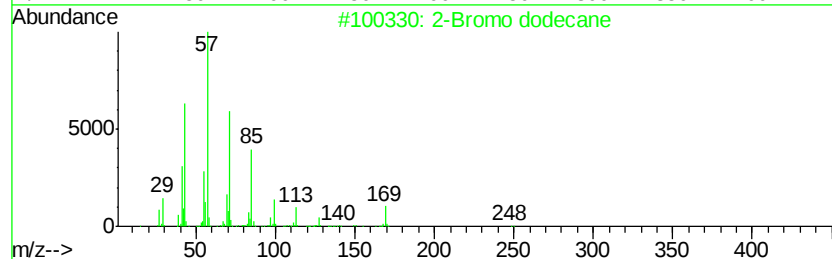
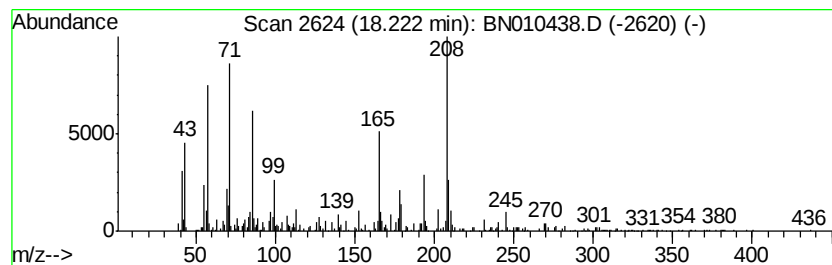
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 2-Bromo dodecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.22	2.52 ng/ul	1140030	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Bromo dodecane	248	C12H25Br	013187-99-0	92
2		Heptacosane	380	C27H56	000593-49-7	60
3		Heneicosane	296	C21H44	000629-94-7	53
4		Heneicosane	296	C21H44	000629-94-7	53
5		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040820\
Data File : BN010438.D
Acq On : 08 Apr 2020 19:56
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Sample : L2155-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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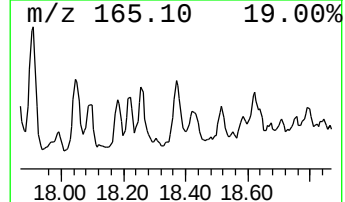
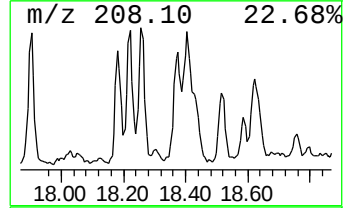
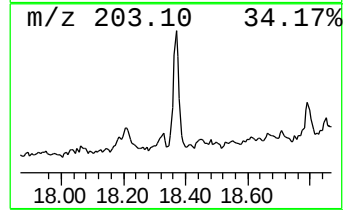
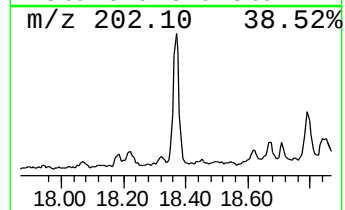
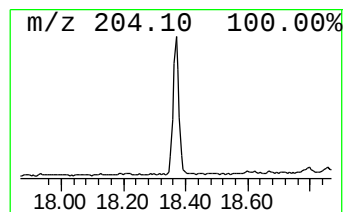
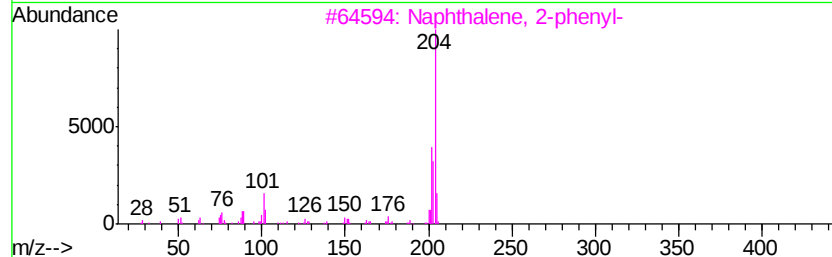
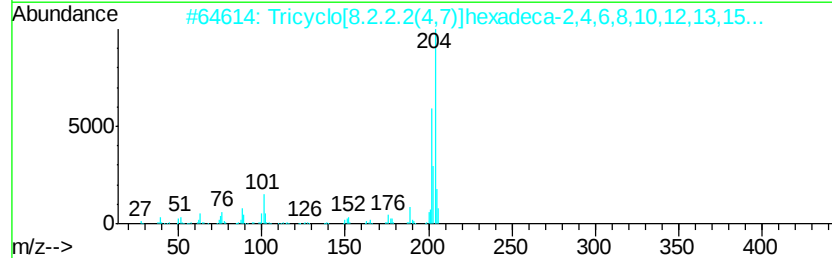
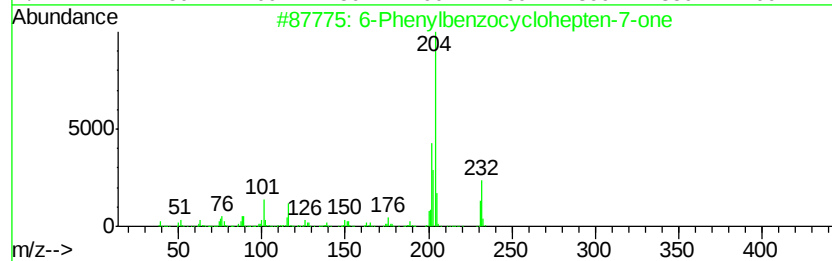
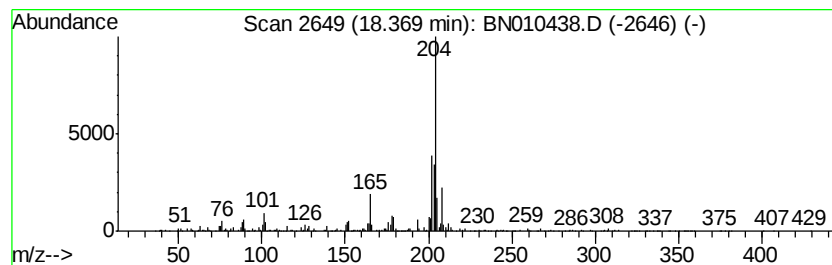
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 6-Phenylbenzocyclohepten-7-one Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.37	2.56 ng/ul	1160420	Phenanthrene-d10	16.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Phenylbenzocyclohepten-7-one	232	C17H12O	093327-56-1	64	
2	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	60	
3	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	60	
4	9,10-Bis(bromomethyl)anthracene	362	C16H12Br2	034373-96-1	53	
5	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	49	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040820\
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Acq On : 08 Apr 2020 19:56
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Sample : L2155-12
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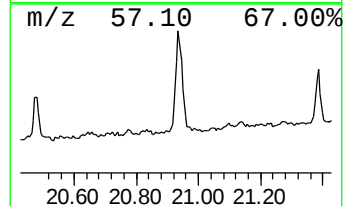
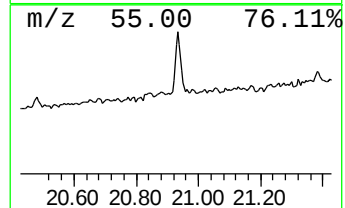
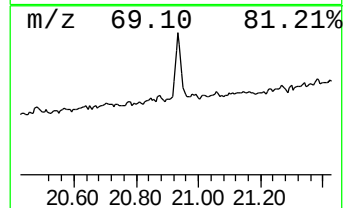
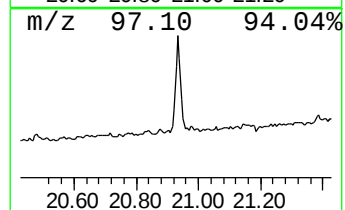
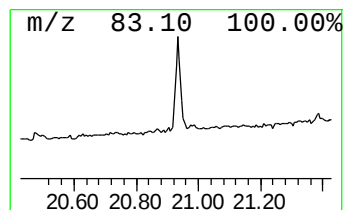
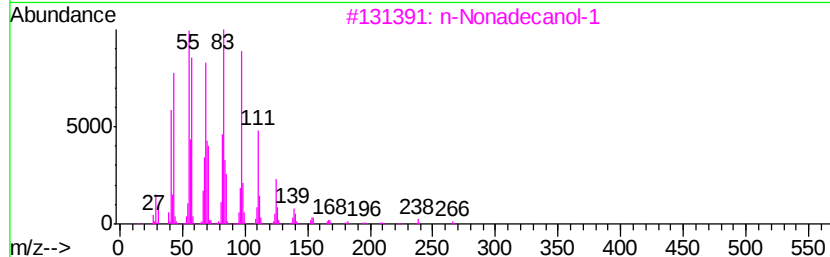
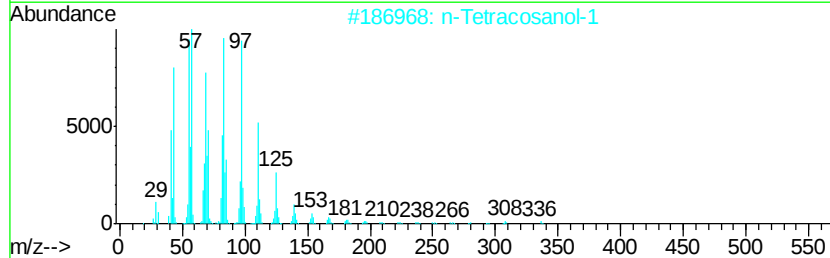
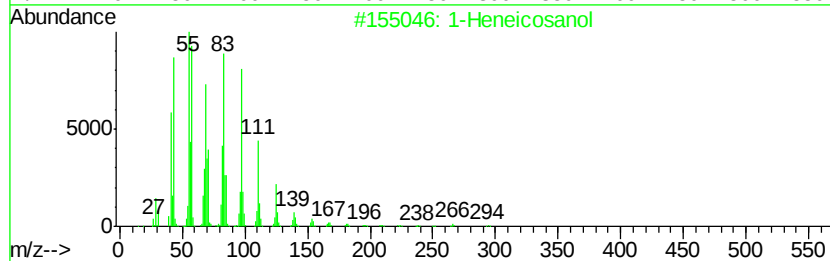
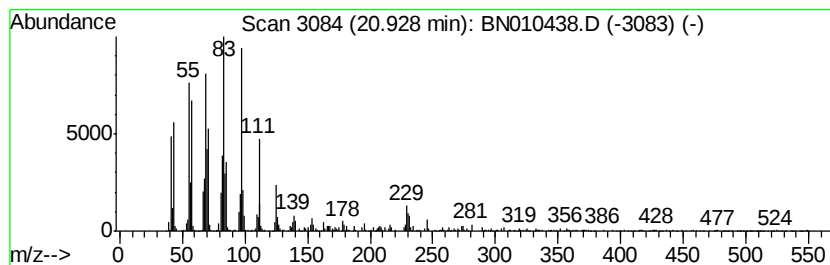
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1-Heneicosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.93	12.98 ng/ul	4210370	Chrysene-d12	21.20
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Heneicosanol	312 C21H44O	015594-90-8	90
2	n-Tetracosanol-1	354 C24H50O	000506-51-4	90
3	n-Nonadecanol-1	284 C19H40O	001454-84-8	90
4	Behenic alcohol	326 C22H46O	000661-19-8	90
5	1-Heptacosanol	396 C27H56O	002004-39-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040820\
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Sample : L2155-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
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	2.7	ng/ul	481042	1	7.61	3535940	20.0
Butane, 2-methoxy...	2.96	16.3	ng/ul	2873260	1	7.61	3535940	20.0
Phenol, 4-(2-phen...	16.73	2.3	ng/ul	1020780	4	16.99	9065160	20.0
Anthracene, 2-met...	17.86	2.4	ng/ul	1103650	4	16.99	9065160	20.0
1H-Cyclopropa[1]p...	17.91	8.2	ng/ul	3725730	4	16.99	9065160	20.0
2-Bromo dodecane	18.22	2.5	ng/ul	1140030	4	16.99	9065160	20.0
6-Phenylbenzocycl...	18.37	2.6	ng/ul	1160420	4	16.99	9065160	20.0
1-Heneicosanol	20.93	13.0	ng/ul	4210370	5	21.20	6487060	20.0