

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080320\
 Data File : BM026976.D
 Acq On : 03 Aug 2020 12:04
 Operator : JU/CG
 Sample : L3424-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0S61

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_M\METHODS\SOM-EPA-BM072720MA.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	2.766	3	5	9	rVB	27102	28311	0.74%	0.042%
2	2.902	23	28	36	rBV	217895	305288	8.01%	0.452%
3	2.972	36	40	46	rBV	780807	862059	22.62%	1.275%
4	3.219	78	82	85	rBV	13646	15128	0.40%	0.022%
5	3.560	135	140	143	rVB5	4440	5657	0.15%	0.008%
6	3.849	185	189	195	rVB3	6890	9296	0.24%	0.014%
7	3.937	200	204	208	rVB2	9846	13611	0.36%	0.020%
8	4.190	244	247	251	rVB4	3476	4822	0.13%	0.007%
9	4.249	253	257	262	rVB2	7645	10444	0.27%	0.015%
10	4.831	349	356	363	rBV2	9085	15163	0.40%	0.022%
11	5.025	383	389	396	rBV	43937	62571	1.64%	0.093%
12	5.884	530	535	540	rVB	12140	17220	0.45%	0.025%
13	6.807	684	692	705	rBV2	442098	849773	22.30%	1.257%
14	7.001	718	725	734	rBV	270718	429005	11.26%	0.635%
15	7.196	752	758	761	rBV	346796	560388	14.71%	0.829%
16	7.231	761	764	772	rVB	375772	556448	14.60%	0.823%
17	7.660	829	837	845	rVB	285939	436024	11.44%	0.645%
18	8.195	918	928	934	rBV	326139	777020	20.39%	1.150%
19	8.243	934	936	943	rVB	36596	50244	1.32%	0.074%
20	8.360	948	956	965	rBV	290790	444737	11.67%	0.658%
21	8.472	968	975	984	rVB	582567	892266	23.42%	1.320%
22	8.737	1013	1020	1025	rBV	184010	288714	7.58%	0.427%
23	8.801	1025	1031	1034	rVV	362302	580874	15.24%	0.859%
24	8.842	1034	1038	1046	rVB	615460	984705	25.84%	1.457%
25	9.519	1145	1153	1156	rBV	296512	529192	13.89%	0.783%
26	9.548	1156	1158	1167	rVB	416763	617558	16.21%	0.914%
27	9.660	1174	1177	1182	rBV4	3353	5745	0.15%	0.009%
28	10.060	1238	1245	1248	rBV	473032	943209	24.75%	1.396%
29	10.325	1284	1290	1299	rVB2	19399	31633	0.83%	0.047%
30	10.437	1301	1309	1313	rVV	346504	589612	15.47%	0.872%
31	10.484	1313	1317	1324	rVV	262734	421236	11.05%	0.623%
32	10.566	1324	1331	1343	rVV	36953	69632	1.83%	0.103%
33	11.719	1520	1527	1534	rBV	674408	1044267	27.41%	1.545%
34	12.031	1573	1580	1586	rBV4	5903	8827	0.23%	0.013%

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35	12.325	1622	1630	1637	rVB	943840	1466495	38.49%	2.170%
36	12.478	1650	1656	1662	rVB	340035	510698	13.40%	0.756%
37	12.719	1690	1697	1702	rBV	498886	741340	19.46%	1.097%
38	12.766	1702	1705	1713	rVB2	21450	32987	0.87%	0.049%
39	13.125	1759	1766	1774	rVB	1037937	1451390	38.09%	2.147%
40	13.360	1799	1806	1815	rBV	885390	1359596	35.68%	2.012%
41	13.707	1859	1865	1873	rBV	920455	1243961	32.65%	1.841%
42	13.866	1884	1892	1900	rBV	681543	952219	24.99%	1.409%
43	13.983	1905	1912	1914	rVV	923824	1371495	35.99%	2.029%
44	14.013	1914	1917	1924	rVB	1272213	1747067	45.85%	2.585%
45	14.295	1958	1965	1971	rBV	549176	795255	20.87%	1.177%
46	14.354	1971	1975	1984	rVB	120042	170647	4.48%	0.252%
47	14.501	1992	2000	2013	rBV2	762846	1209614	31.74%	1.790%
48	14.654	2019	2026	2029	rBV	921655	1245134	32.68%	1.842%
49	14.689	2029	2032	2039	rVV	522142	749324	19.66%	1.109%
50	14.930	2067	2073	2079	rBV	68876	98883	2.60%	0.146%
51	15.130	2101	2107	2114	rBV	1467784	1834150	48.13%	2.714%
52	15.289	2127	2134	2139	rBV	1221779	1667788	43.77%	2.468%
53	15.342	2139	2143	2148	rVV2	266779	360421	9.46%	0.533%
54	15.401	2148	2153	2162	rVV	425432	566126	14.86%	0.838%
55	15.554	2167	2179	2185	rBV	1787773	2391643	62.76%	3.539%
56	15.789	2213	2219	2225	rBV	123684	171998	4.51%	0.254%
57	15.930	2239	2243	2248	rVB	16130	21325	0.56%	0.032%
58	15.977	2248	2251	2256	rVB6	3546	4204	0.11%	0.006%
59	16.071	2263	2267	2270	rBV4	3443	4780	0.13%	0.007%
60	16.230	2288	2294	2297	rVV3	6764	9406	0.25%	0.014%
61	16.271	2297	2301	2305	rVV2	37518	48109	1.26%	0.071%
62	16.348	2305	2314	2321	rVB	931630	1358947	35.66%	2.011%
63	16.689	2366	2372	2385	rBV	910861	1225071	32.15%	1.813%
64	16.818	2391	2394	2398	rVB4	4018	4795	0.13%	0.007%
65	17.036	2424	2431	2434	rBV	694350	994147	26.09%	1.471%
66	17.077	2434	2438	2442	rVV	1314456	1755286	46.06%	2.597%
67	17.130	2442	2447	2454	rVB2	1400312	1975423	51.84%	2.923%
68	17.948	2582	2586	2592	rBV2	38629	49377	1.30%	0.073%
69	18.018	2592	2598	2604	rVV	1694292	1948668	51.14%	2.883%
70	18.236	2632	2635	2639	rBV3	3798	4763	0.12%	0.007%
71	18.301	2640	2646	2650	rVV4	15094	19930	0.52%	0.029%

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72	19.059	2771	2775	2781	rBV2	15784	22957	0.60%	0.034%
73	19.236	2801	2805	2810	rBV2	36620	45176	1.19%	0.067%
74	19.307	2812	2817	2827	rVB	399891	501387	13.16%	0.742%
75	19.430	2830	2838	2841	rVV	1718601	2546833	66.84%	3.768%
76	19.454	2841	2842	2849	rVB	770630	798871	20.97%	1.182%
77	19.830	2902	2906	2911	rVB4	14836	19283	0.51%	0.029%
78	20.236	2973	2975	2977	rBV3	4781	4113	0.11%	0.006%
79	20.277	2979	2982	2986	rVB4	13806	17517	0.46%	0.026%
80	20.471	3011	3015	3020	rVB	106983	128480	3.37%	0.190%
81	20.577	3030	3033	3036	rBV4	14207	16602	0.44%	0.025%
82	21.142	3125	3129	3135	rBV	419708	485061	12.73%	0.718%
83	21.212	3135	3141	3151	rVV2	2379262	3810487	100.00%	5.638%
84	21.653	3211	3216	3228	rBV	2238956	2709446	71.10%	4.009%
85	22.036	3276	3281	3289	rBV	1256150	1450568	38.07%	2.146%
86	22.771	3400	3406	3418	rVB	1351796	2163099	56.77%	3.200%
87	23.294	3488	3495	3499	rBV	1315439	2462653	64.63%	3.644%
88	23.336	3499	3502	3512	rVV	672679	1170563	30.72%	1.732%
89	23.430	3512	3518	3527	rVB2	621817	1108754	29.10%	1.640%
90	24.006	3613	3616	3623	rVB3	81812	132569	3.48%	0.196%
91	25.653	3887	3896	3908	rVB	1008539	2637746	69.22%	3.903%
92	26.306	3998	4007	4023	rVB	457797	1331750	34.95%	1.970%

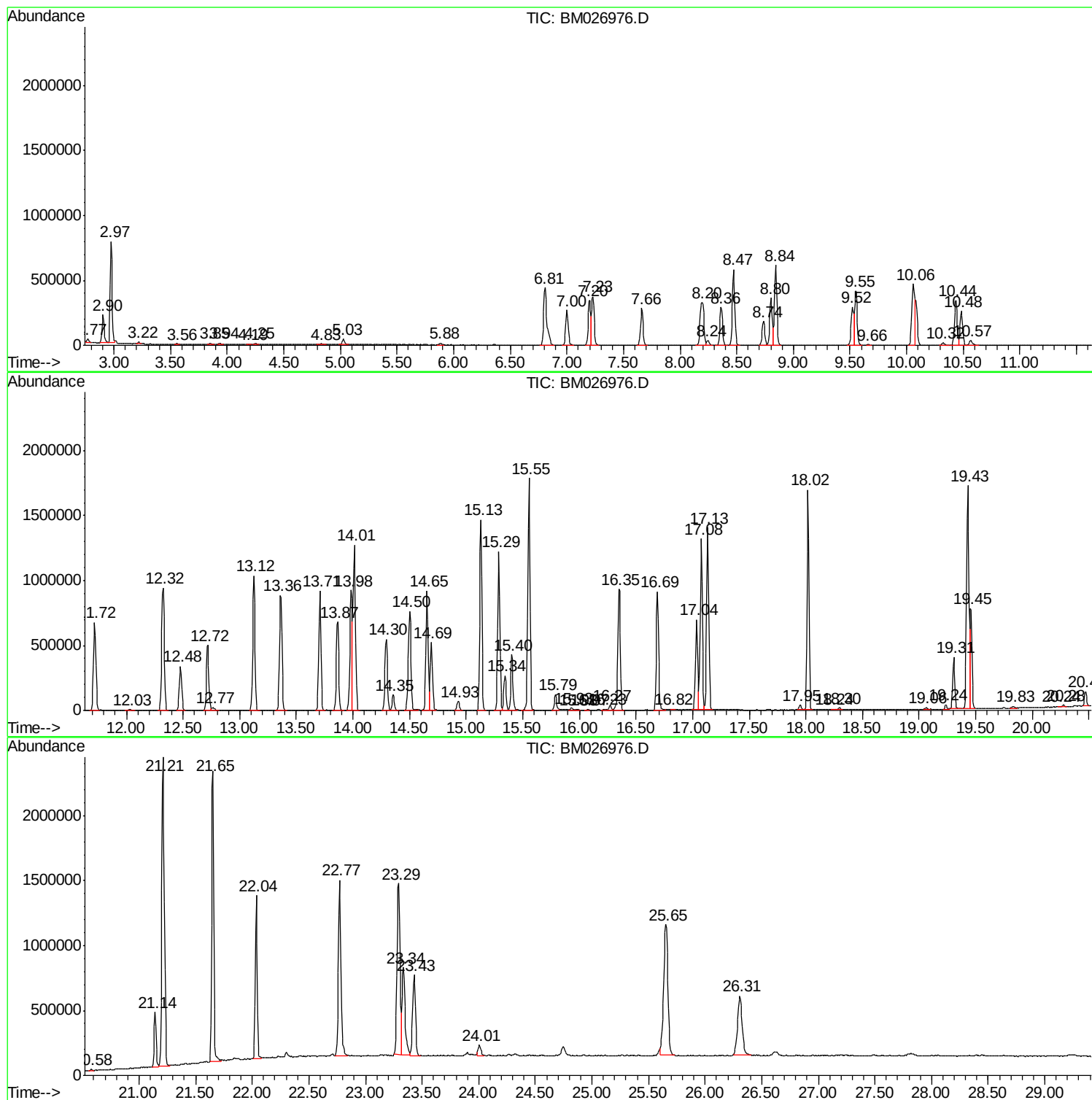
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
Quant Title : SVOA CALIBRATION

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



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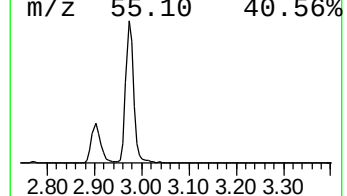
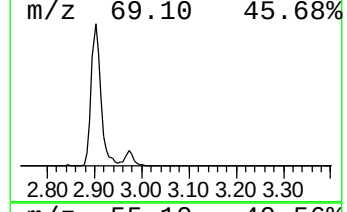
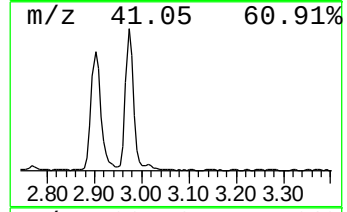
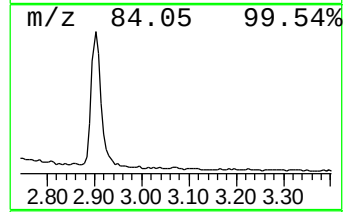
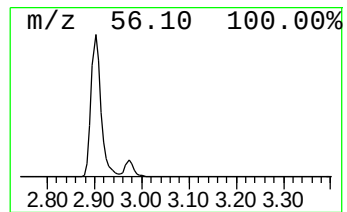
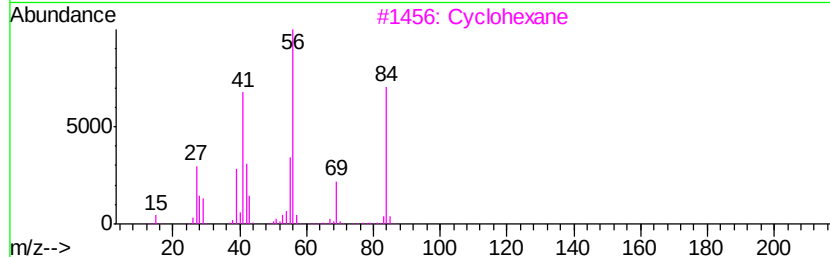
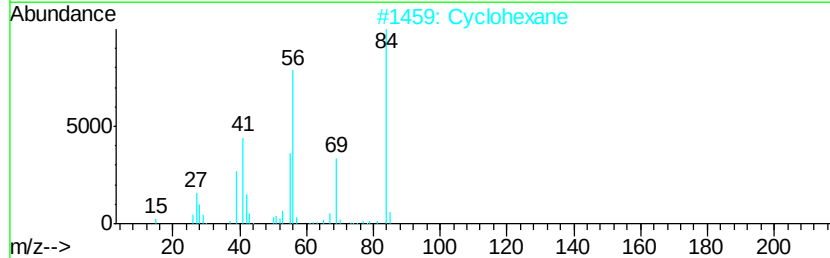
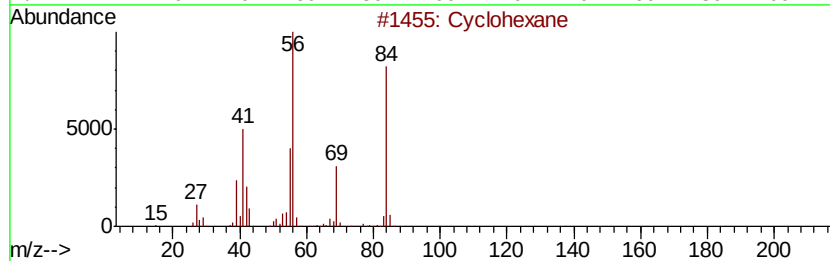
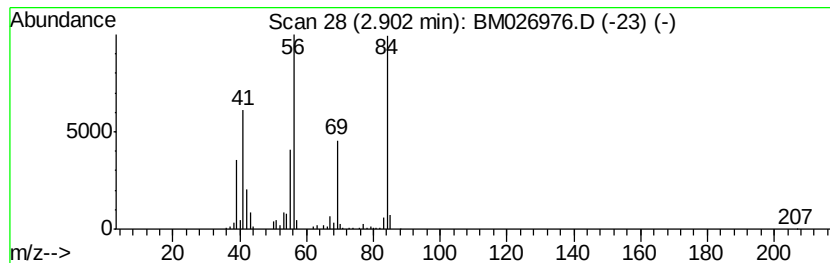
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic2.90 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.90	14.00 ng/ul	305288	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane	84	C6H12	000110-82-7	94
2		Cyclohexane	84	C6H12	000110-82-7	91
3		Cyclohexane	84	C6H12	000110-82-7	91
4		Cyclohexane	84	C6H12	000110-82-7	87
5		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	86



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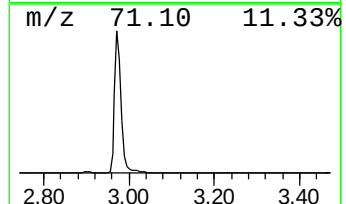
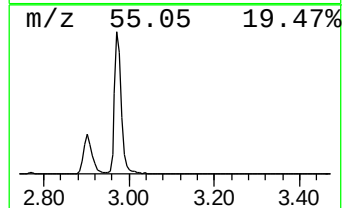
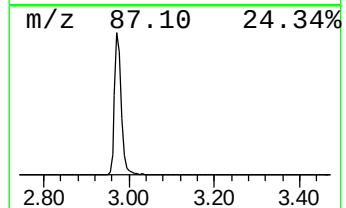
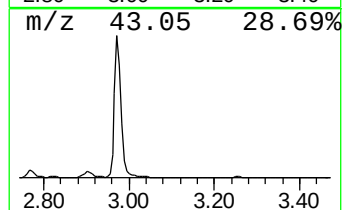
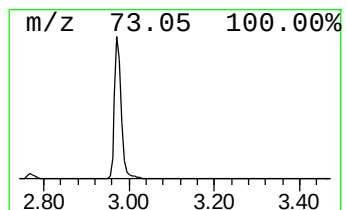
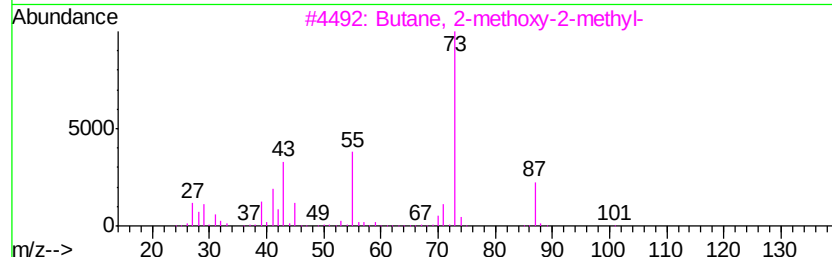
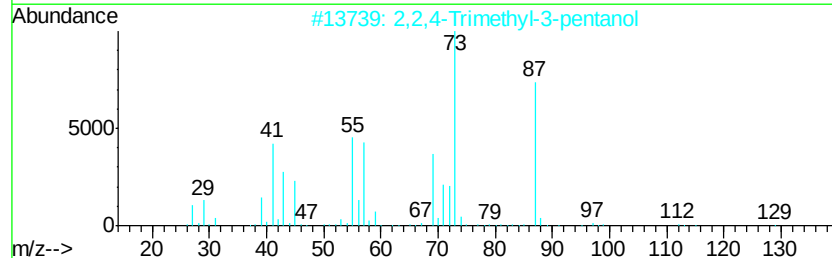
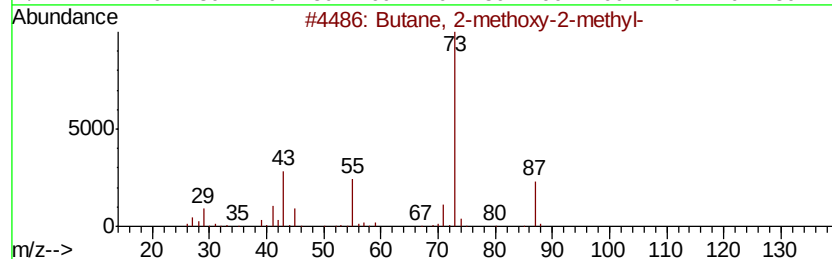
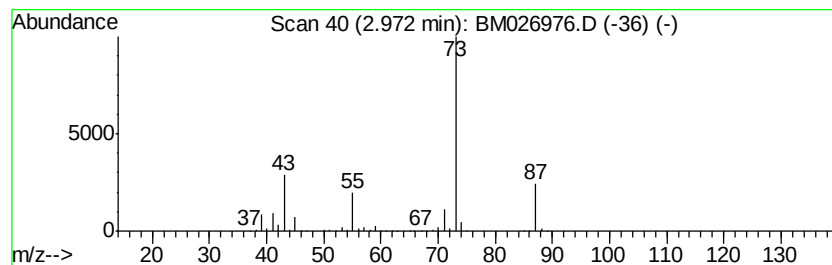
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.97	39.54 ng/ul	862059	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	64
3		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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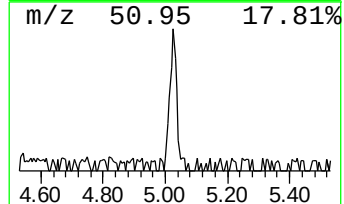
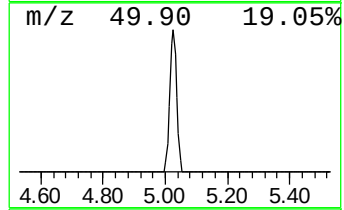
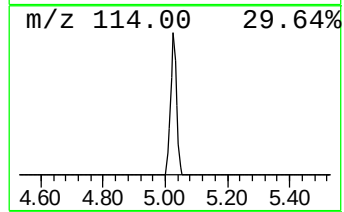
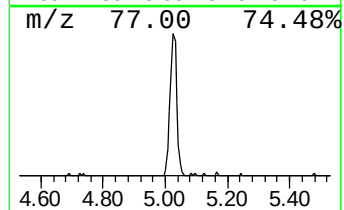
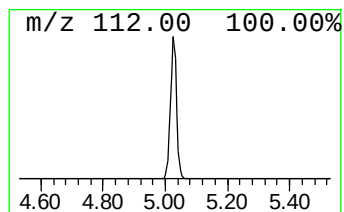
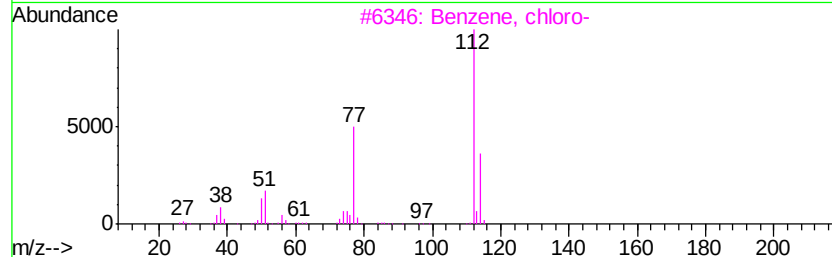
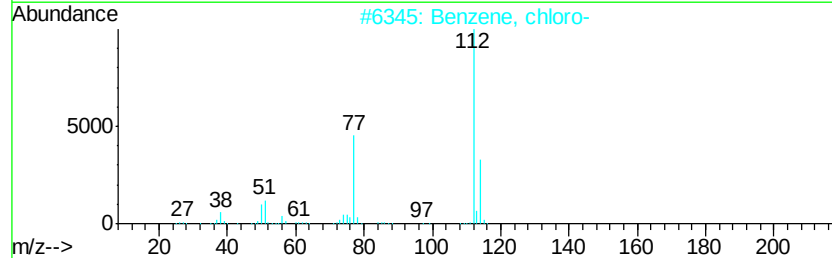
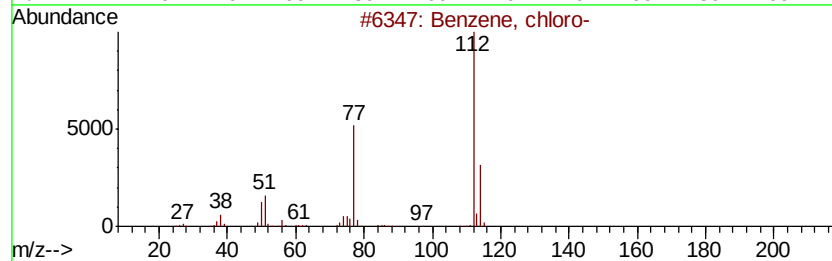
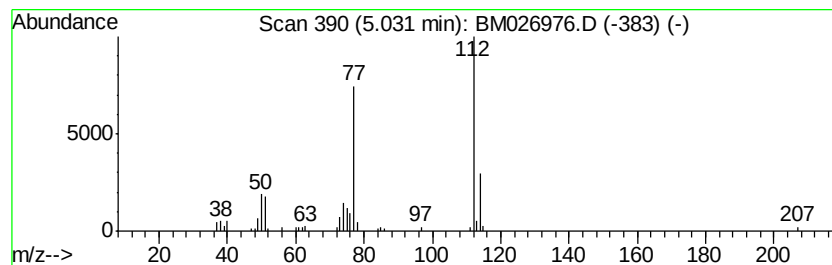
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, chloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	2.87 ng/ul	62571	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, chloro-	112	C6H5Cl	000108-90-7	91
2		Benzene, chloro-	112	C6H5Cl	000108-90-7	91
3		Benzene, chloro-	112	C6H5Cl	000108-90-7	91
4		Benzene, chloro-	112	C6H5Cl	000108-90-7	64
5		2-Chloro-3-nitropyridine	158	C5H3ClN2O2	005470-18-8	42



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C0S61

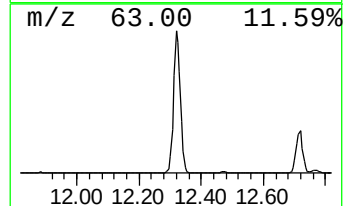
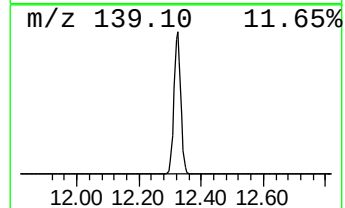
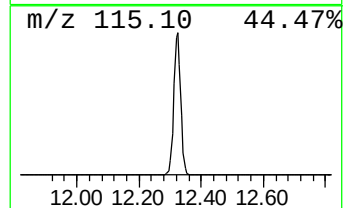
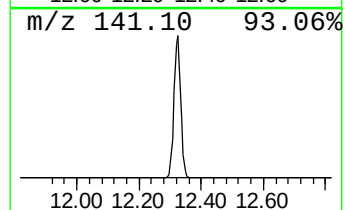
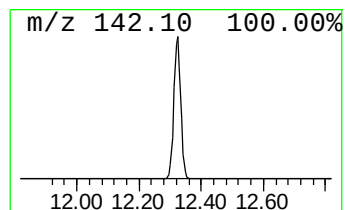
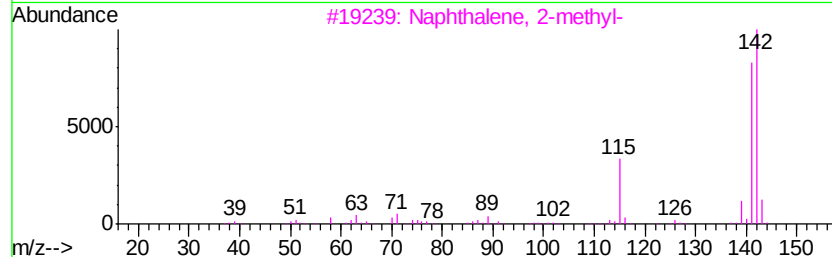
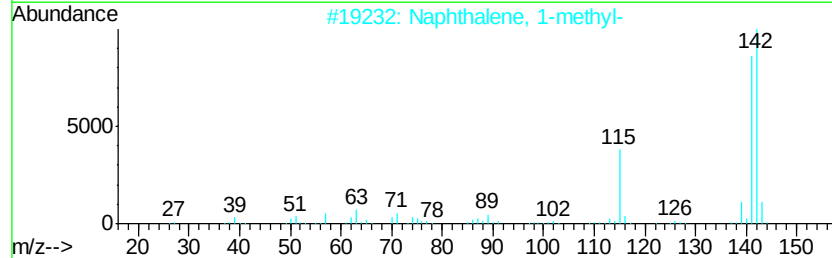
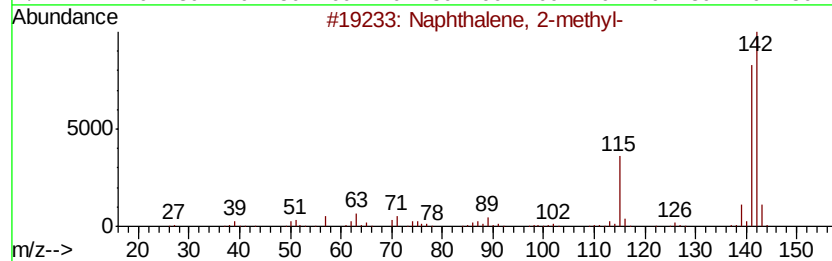
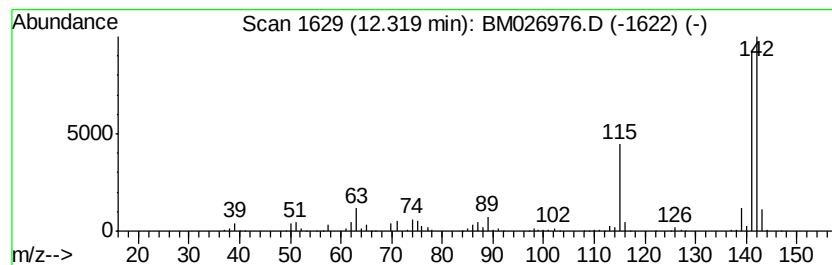
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.32	49.74 ng/ul	1466500	Naphthalene-d8	10.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080320\
Data File : BM026976.D
Acq On : 03 Aug 2020 12:04
Operator : JU/CG
Sample : L3424-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0S61

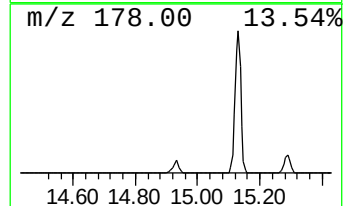
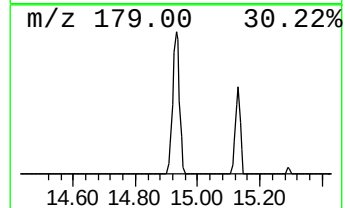
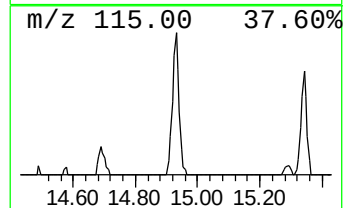
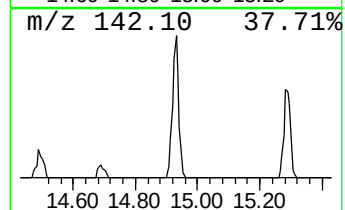
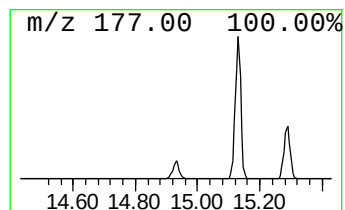
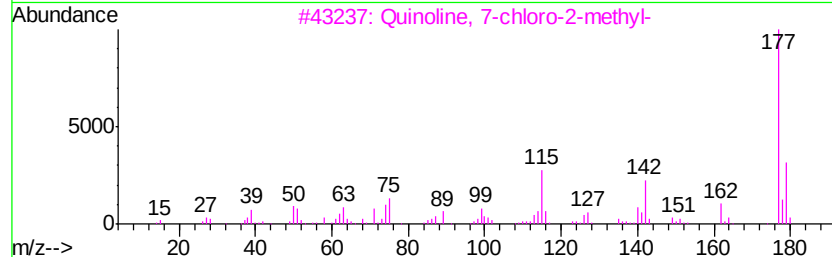
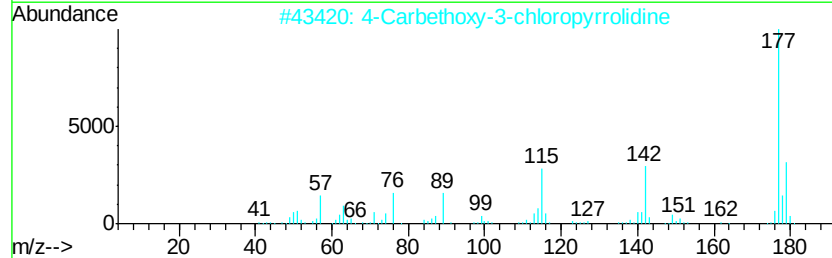
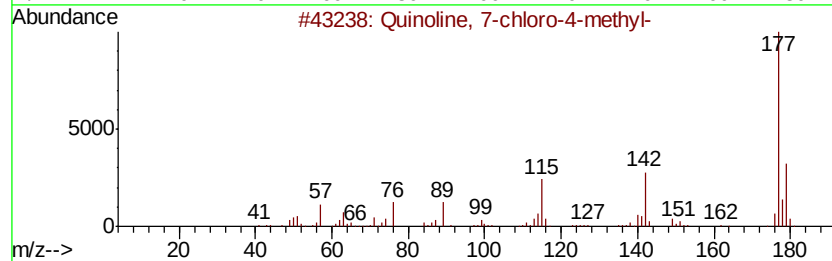
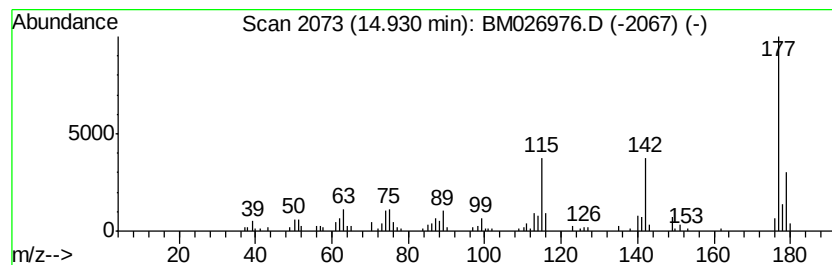
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Quinoline, 7-chloro-4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.93	2.49 ng/ul	98883	Acenaphthene-d10	14.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Quinoline, 7-chloro-4-methyl-	177	C10H8ClN	040941-53-5	94
2		4-Carbethoxy-3-chloropyrrolidine	177	C7H12ClNO2	1000255-97-9	94
3		Quinoline, 7-chloro-2-methyl-	177	C10H8ClN	004965-33-7	86
4		6-Chloro-2-methylquinoline	177	C10H8ClN	000092-46-6	86
5		Quinoline, 2-chloro-4-methyl-	177	C10H8ClN	000634-47-9	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080320\
Data File : BM026976.D
Acq On : 03 Aug 2020 12:04
Operator : JU/CG
Sample : L3424-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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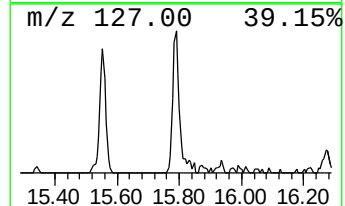
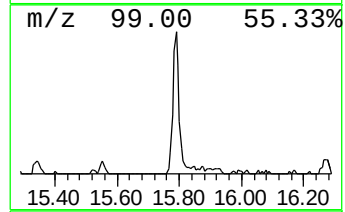
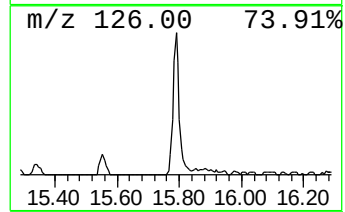
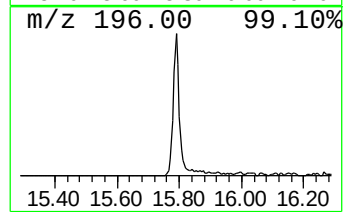
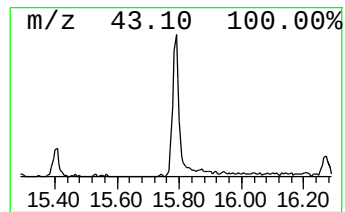
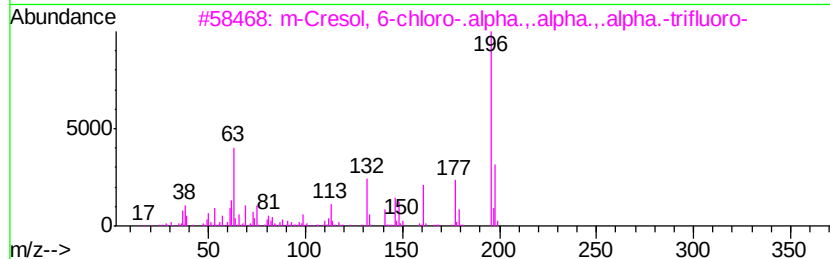
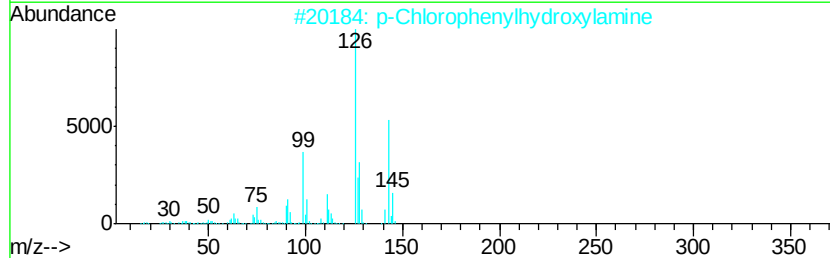
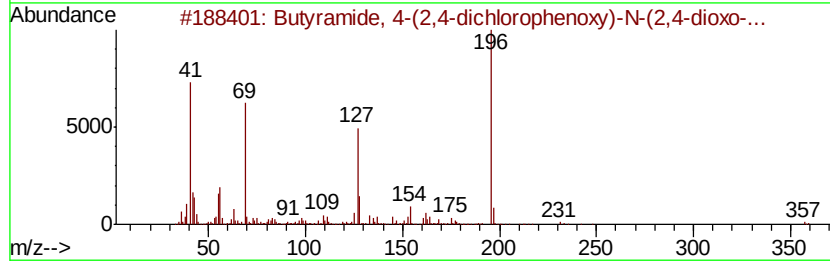
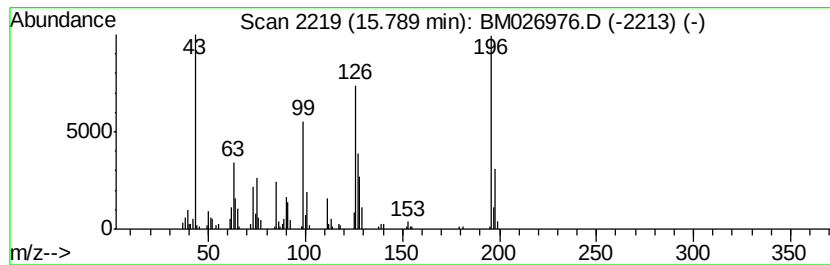
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.79	3.46 ng/ul	171998	Phenanthrene-d10	17.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butyramide, 4-(2,4-dichloropheno...	357	C14H13Cl2N3O4	1000302-87-8	12
2		p-Chlorophenylhydroxylamine	143	C6H6ClNO	000823-86-9	12
3		m-Cresol, 6-chloro-.alpha.,.alph...	196	C7H4ClF3O	040889-91-6	12
4		1,3,5-Benzenetriol	126	C6H6O3	000108-73-6	11
5		Phenol, 4-(2-phenylethenyl)-, (E)-	196	C14H12O	006554-98-9	11



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080320\
Data File : BM026976.D
Acq On : 03 Aug 2020 12:04
Operator : JU/CG
Sample : L3424-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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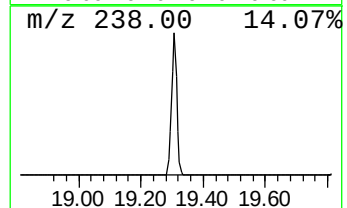
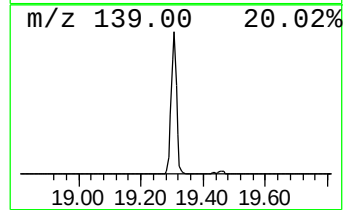
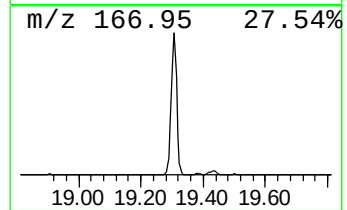
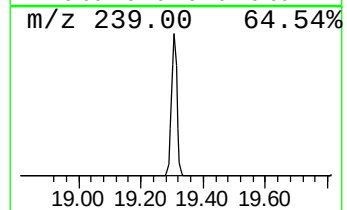
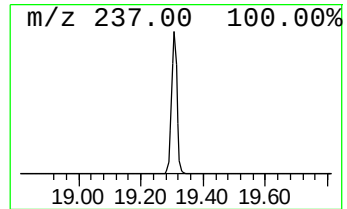
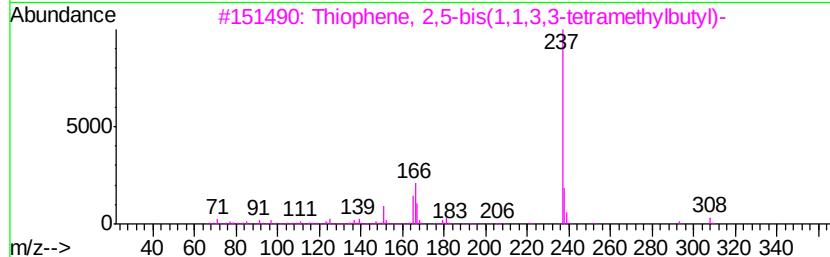
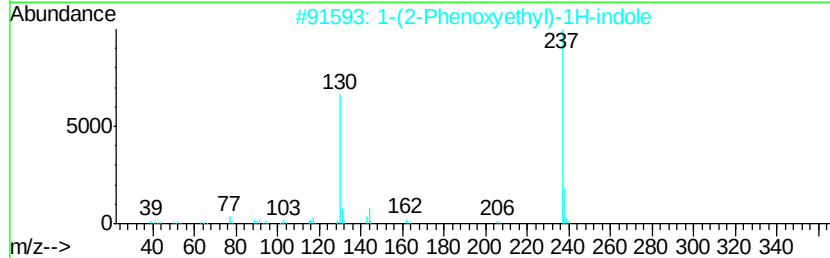
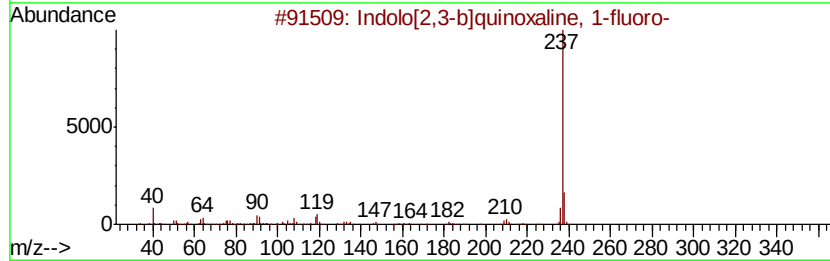
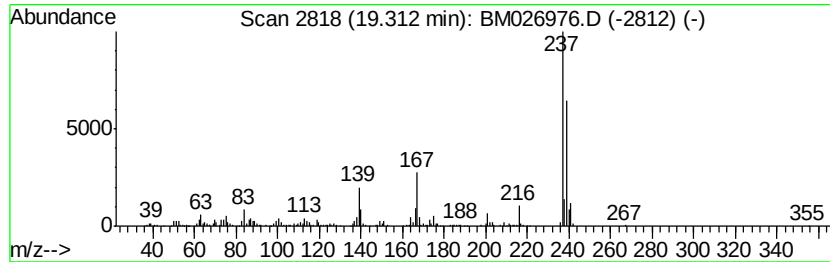
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-02 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.31	2.63 ng/ul	501387	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indolo[2,3-b]quinoxaline, 1-fluoro-	237	C14H8FN3	296244-71-8	25
2		1-(2-Phenoxyethyl)-1H-indole	237	C16H15NO	1000322-52-5	25
3		Thiophene, 2,5-bis(1,1,3,3-tetra...	308	C20H36S	054964-79-3	23
4		9,10-Anthracenedione, 1-amino-2-...	237	C15H11NO2	000082-28-0	17
5		9,10-Anthracenedione, 1-amino-2-...	237	C15H11NO2	000082-28-0	17



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080320\
Data File : BM026976.D
Acq On : 03 Aug 2020 12:04
Operator : JU/CG
Sample : L3424-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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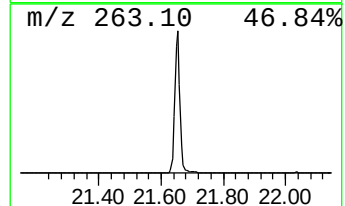
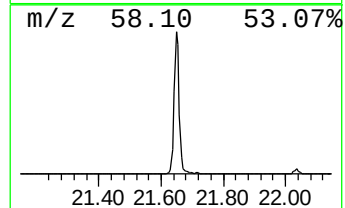
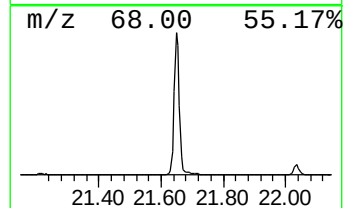
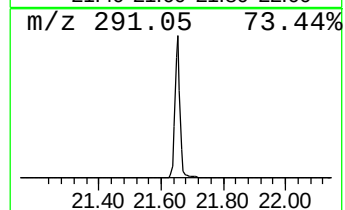
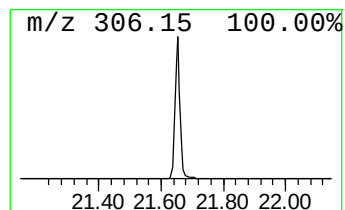
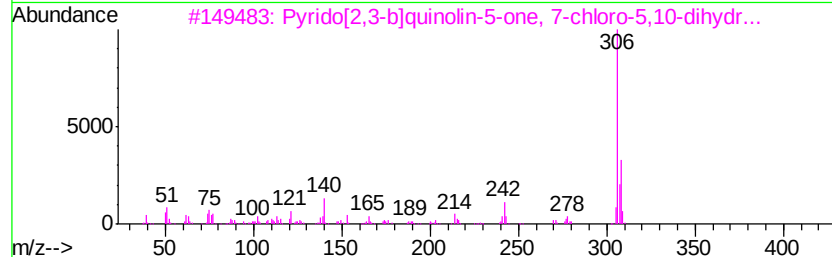
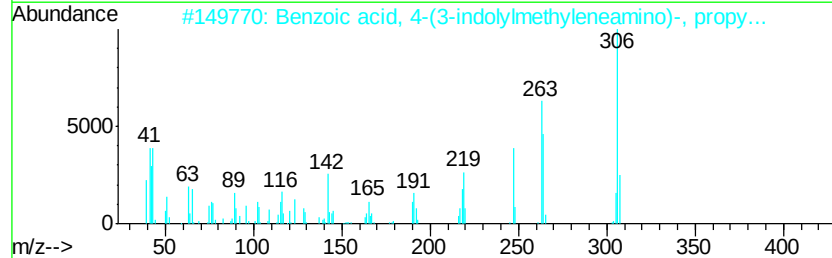
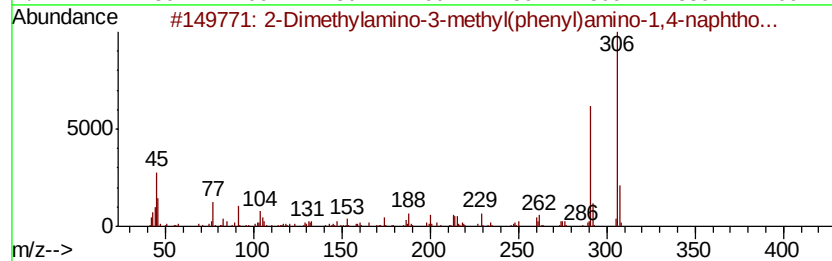
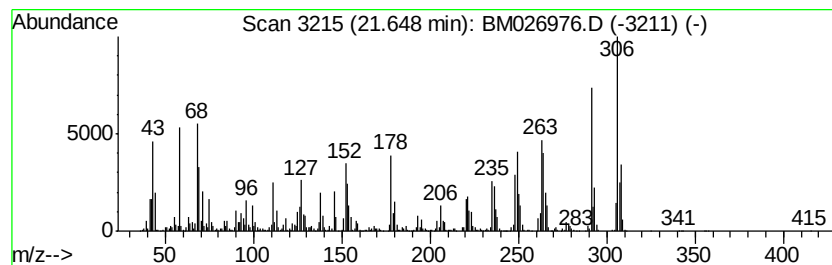
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-03 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.65	14.22 ng/ul	2709450	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Dimethylamino-3-methyl(phenyl)...	306	C19H18N2O2	134614-10-1	41
2		Benzoic acid, 4-(3-indolylmethyl)...	306	C19H18N2O2	304669-02-1	38
3		Pyrido[2,3-b]quinolin-5-one, 7-c...	306	C18H11ClN2O	069750-07-8	38
4		Carbazolo[3,4-a]carbazole, 5,8-d...	306	C22H14N2	007259-12-3	35
5		1,1':2',1''-Terphenyl, 4'-phenyl-	306	C24H18	001165-53-3	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080320\
Data File : BM026976.D
Acq On : 03 Aug 2020 12:04
Operator : JU/CG
Sample : L3424-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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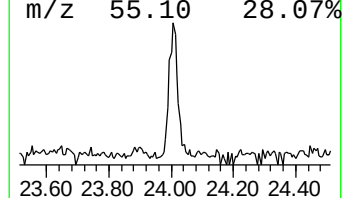
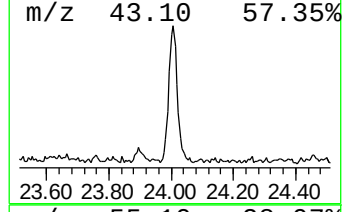
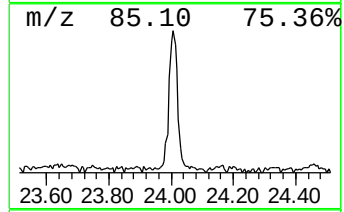
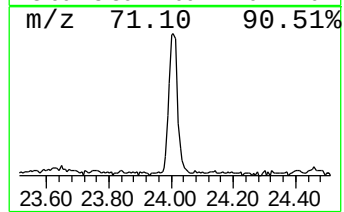
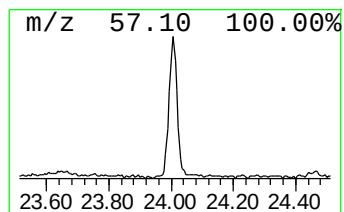
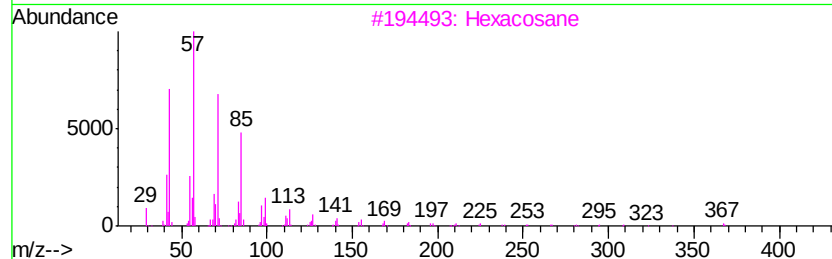
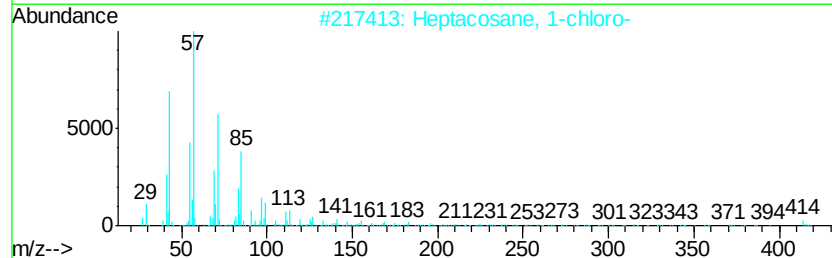
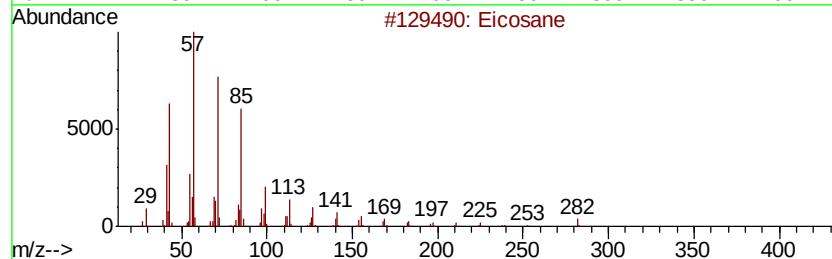
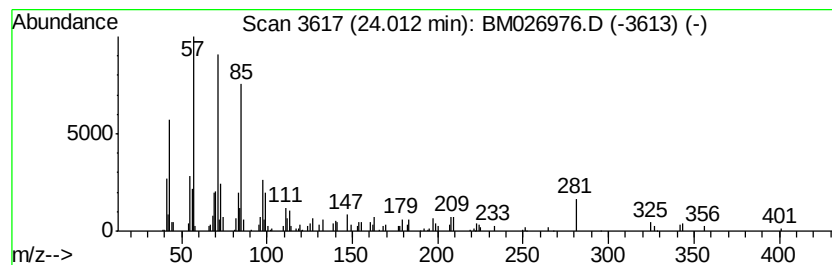
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.01	2.39 ng/ul	132569	Perylene-d12	23.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	86
2		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	70
3		Hexacosane	366	C26H54	000630-01-3	64
4		Eicosane	282	C20H42	000112-95-8	62
5		Octacosane	394	C28H58	000630-02-4	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080320\
Data File : BM026976.D
Acq On : 03 Aug 2020 12:04
Operator : JU/CG
Sample : L3424-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.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
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Butane, 2-methoxy...	2.97	39.5	ng/ul	862059	1	7.66	436024	20.0
Benzene, chloro-	5.03	2.9	ng/ul	62571	1	7.66	436024	20.0
Naphthalene, 1-me...	12.32	49.7	ng/ul	1466500	2	10.44	589612	20.0
Quinoline, 7-chlo...	14.93	2.5	ng/ul	98883	3	14.30	795255	20.0
unknown-01	15.79	3.5	ng/ul	171998	4	17.04	994147	20.0
unknown-02	19.31	2.6	ng/ul	501387	5	21.22	3810490	20.0
unknown-03	21.65	14.2	ng/ul	2709450	5	21.22	3810490	20.0
(DEL) Alkane: Str...	24.01	2.4	ng/ul	132569	6	23.43	1108750	20.0