

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071619\
 Data File : BM021466.D
 Acq On : 16 Jul 2019 13:42
 Operator : HP/JU
 Sample : K3760-25
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB8W5

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-BM070819MA.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	3.969	163	167	178	rVB	195559	275673	3.10%	0.160%
2	4.887	320	323	331	rVB	101721	149982	1.69%	0.087%
3	5.069	351	354	364	rVB	93221	142168	1.60%	0.082%
4	5.945	500	503	515	rVB	39177	60927	0.69%	0.035%
5	6.904	659	666	676	rVB	903570	1500413	16.89%	0.869%
6	7.075	689	695	706	rVB	663170	1021417	11.50%	0.592%
7	7.263	721	727	730	rBV	932710	1579872	17.79%	0.915%
8	7.298	730	733	742	rVB	1012733	1469813	16.55%	0.851%
9	7.728	800	806	815	rVB	723739	1149692	12.94%	0.666%
10	8.263	888	897	902	rBV2	862414	2192612	24.69%	1.270%
11	8.310	902	905	913	rVB	100011	146934	1.65%	0.085%
12	8.439	920	927	940	rBV	1113712	1806220	20.34%	1.046%
13	8.557	940	947	961	rVB	1384156	2196064	24.73%	1.272%
14	8.792	980	987	994	rVB	565150	898213	10.11%	0.520%
15	8.892	997	1004	1008	rVV	865322	1516558	17.08%	0.878%
16	8.939	1008	1012	1025	rVB	1485453	2324918	26.18%	1.347%
17	9.186	1047	1054	1062	rBV	2003672	2963209	33.36%	1.716%
18	9.610	1119	1126	1128	rBV	728341	1273936	14.34%	0.738%
19	9.639	1128	1131	1148	rVB	1053046	1695537	19.09%	0.982%
20	10.139	1208	1216	1233	rBV2	1258755	3406650	38.36%	1.973%
21	10.427	1259	1265	1273	rBV	56748	101888	1.15%	0.059%
22	10.510	1273	1279	1284	rVV	983983	1725260	19.42%	0.999%
23	10.563	1284	1288	1299	rVB	763903	1235490	13.91%	0.716%
24	10.663	1299	1305	1320	rBV	481639	938938	10.57%	0.544%
25	11.216	1394	1399	1403	rBV2	18504	26761	0.30%	0.015%
26	11.810	1493	1500	1516	rBV	1757469	2889680	32.54%	1.674%
27	12.051	1534	1541	1549	rBV	1333839	2114289	23.80%	1.225%
28	12.333	1584	1589	1593	rBV3	14092	25469	0.29%	0.015%
29	12.398	1593	1600	1614	rVB	2744141	4337711	48.84%	2.512%
30	12.545	1619	1625	1635	rVB	1089675	1645096	18.52%	0.953%
31	12.798	1661	1668	1674	rBV	1403762	2097622	23.62%	1.215%
32	12.857	1674	1678	1689	rVB	54497	91490	1.03%	0.053%
33	13.198	1730	1736	1744	rBV	2920743	4291679	48.32%	2.486%
34	13.468	1774	1782	1793	rBV	1786968	2673816	30.10%	1.549%

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35	13.557	1793	1797	1806	rVB2	21742	34781	0.39%	0.020%
36	13.792	1830	1837	1845	rBV	2259203	3087263	34.76%	1.788%
37	13.868	1845	1850	1860	rVB	324488	448875	5.05%	0.260%
38	13.968	1860	1867	1874	rBV	1494956	2153936	24.25%	1.247%
39	14.068	1876	1884	1886	rBV	2503367	4020163	45.26%	2.328%
40	14.098	1886	1889	1897	rVB	3568625	4837194	54.46%	2.802%
41	14.374	1927	1936	1942	rBV2	1635854	2400204	27.02%	1.390%
42	14.433	1942	1946	1956	rVB	368472	513834	5.79%	0.298%
43	14.610	1966	1976	1995	rBV3	1950407	3810388	42.90%	2.207%
44	14.762	1995	2002	2011	rVV2	2480465	4740191	53.37%	2.745%
45	14.827	2011	2013	2018	rVB3	10714	13456	0.15%	0.008%
46	15.027	2039	2047	2058	rBV	424424	603264	6.79%	0.349%
47	15.204	2071	2077	2084	rBV	3414512	4388046	49.41%	2.541%
48	15.368	2098	2105	2111	rBV	3288058	4731679	53.27%	2.740%
49	15.427	2111	2115	2122	rVB	725372	1000132	11.26%	0.579%
50	15.504	2122	2128	2140	rBV	885942	1195651	13.46%	0.692%
51	15.639	2141	2151	2167	rVB	4284102	6248216	70.35%	3.619%
52	15.880	2187	2192	2208	rBV2	98030	218981	2.47%	0.127%
53	16.004	2209	2213	2218	rVB	57067	78144	0.88%	0.045%
54	16.157	2235	2239	2242	rVB2	11592	14226	0.16%	0.008%
55	16.233	2249	2252	2257	rBV	13679	18515	0.21%	0.011%
56	16.309	2257	2265	2270	rBV3	44949	81245	0.91%	0.047%
57	16.374	2272	2276	2278	rBV	24305	33933	0.38%	0.020%
58	16.421	2278	2284	2293	rVB2	3332632	4855240	54.67%	2.812%
59	16.774	2338	2344	2357	rBV	2045760	2930926	33.00%	1.698%
60	16.904	2362	2366	2371	rBV3	9224	15482	0.17%	0.009%
61	17.127	2397	2404	2407	rBV2	1975545	2934614	33.04%	1.700%
62	17.168	2407	2411	2416	rVV	3344018	4502438	50.69%	2.608%
63	17.221	2416	2420	2430	rVB	3508395	4937698	55.59%	2.860%
64	18.092	2562	2568	2579	rBV	3663261	4261505	47.98%	2.468%
65	18.374	2613	2616	2620	rBV4	8900	11081	0.12%	0.006%
66	19.156	2745	2749	2754	rVB	30461	38445	0.43%	0.022%
67	19.403	2786	2791	2800	rBV	514256	707188	7.96%	0.410%
68	19.521	2805	2811	2814	rBV	3964569	5652680	63.64%	3.274%
69	19.550	2814	2816	2826	rVB	1939665	2223780	25.04%	1.288%
70	19.762	2847	2852	2861	rBV	152115	200928	2.26%	0.116%
71	19.915	2876	2878	2883	rVB5	16745	18186	0.20%	0.011%

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72	20.556	2983	2987	2993	rBV	259381	326744	3.68%	0.189%
73	21.244	3101	3104	3108	rBV	135112	153424	1.73%	0.089%
74	21.303	3108	3114	3125	rBV2	5469631	8881702	100.00%	5.144%
75	21.586	3158	3162	3168	rBV2	209447	288857	3.25%	0.167%
76	21.739	3184	3188	3204	rBV	4237695	5164757	58.15%	2.991%
77	21.868	3207	3210	3213	rBV3	96234	126817	1.43%	0.073%
78	22.109	3247	3251	3262	rBV	2383913	2941834	33.12%	1.704%
79	22.897	3378	3385	3397	rVB	2866972	4801329	54.06%	2.781%
80	23.433	3470	3476	3481	rBV	2659488	5175156	58.27%	2.997%
81	23.480	3481	3484	3493	rVV	1490945	2423082	27.28%	1.403%
82	23.580	3495	3501	3510	rVB	1367674	2577283	29.02%	1.493%
83	25.868	3881	3890	3906	rVB	2359329	6591457	74.21%	3.818%
84	26.550	3998	4006	4022	rVB	1077172	3280096	36.93%	1.900%

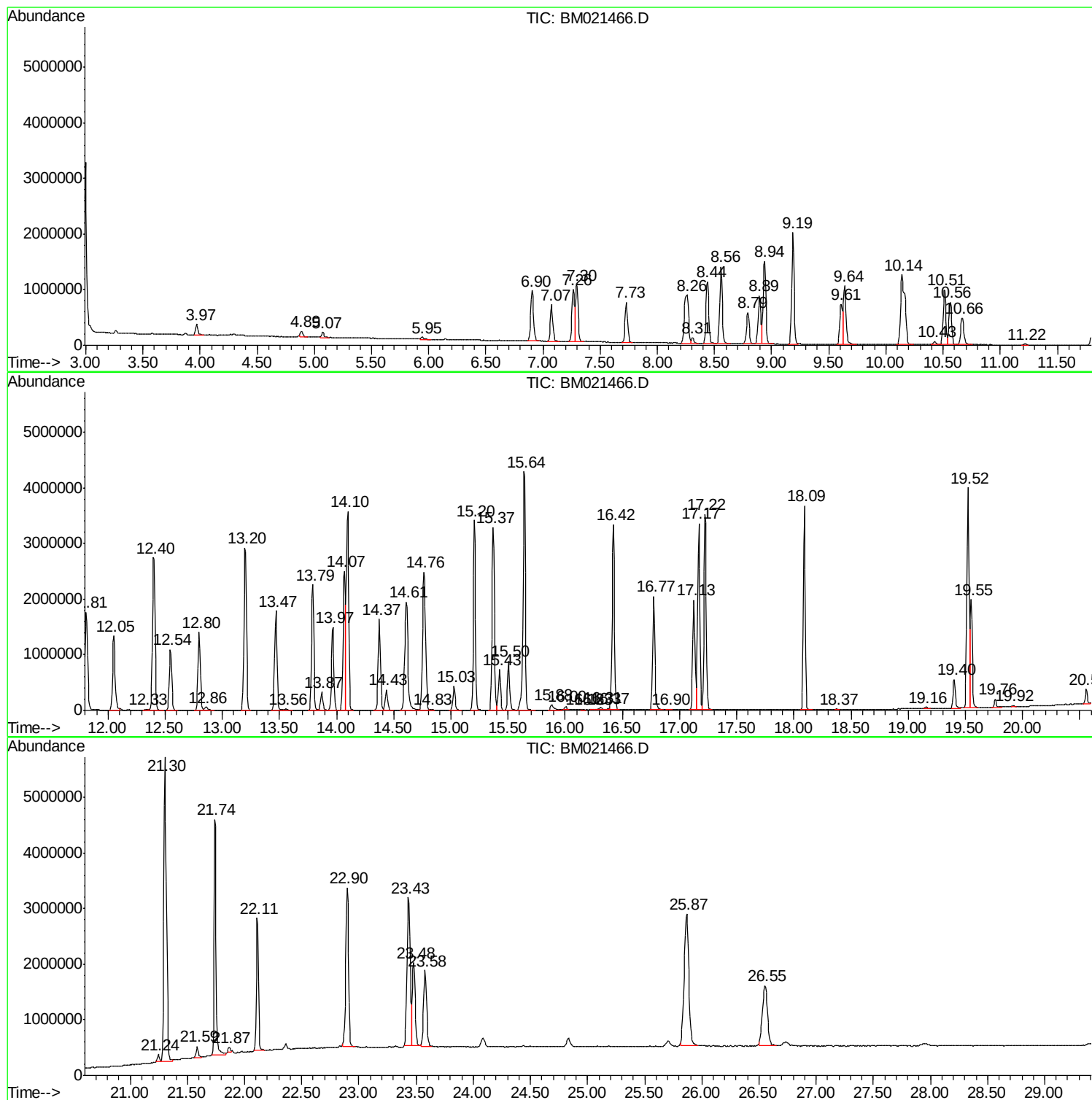
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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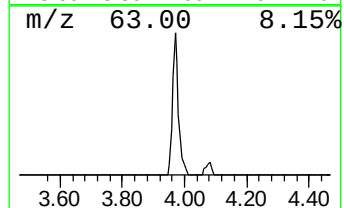
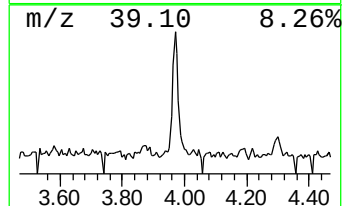
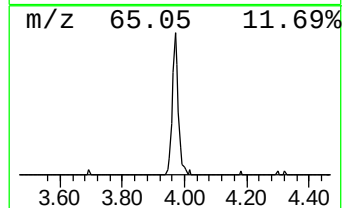
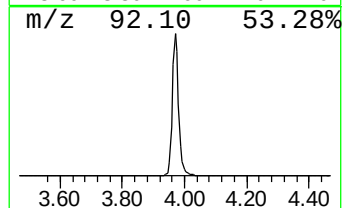
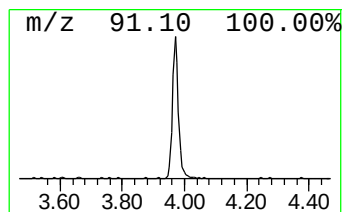
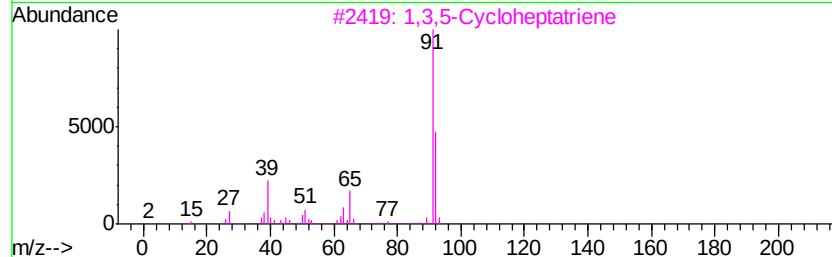
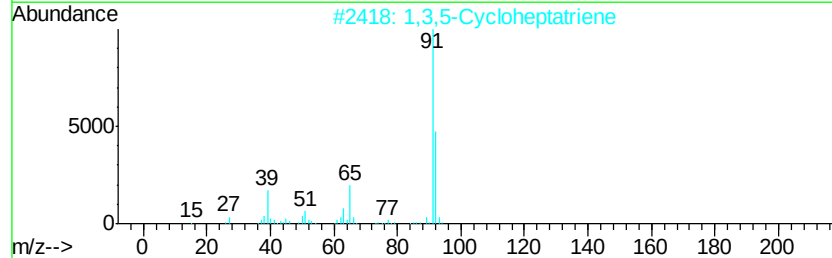
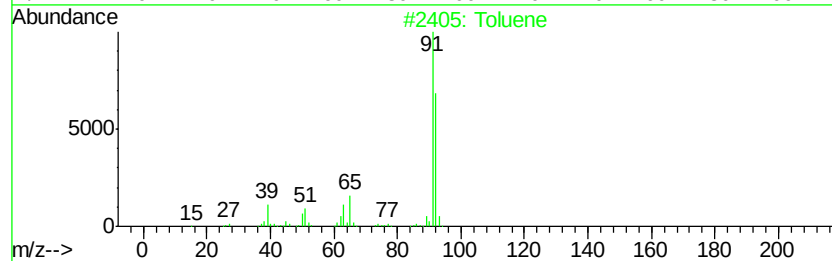
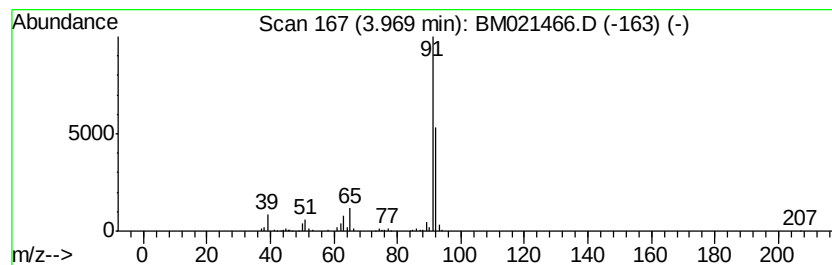
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Toluene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.97	4.80 ng/ul	275673	1,4-Dichlorobenzene-d4	7.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Toluene	92	C7H8	000108-88-3	93
2		1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	91
3		1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	91
4		Toluene	92	C7H8	000108-88-3	91
5		Toluene	92	C7H8	000108-88-3	87



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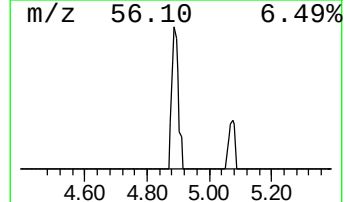
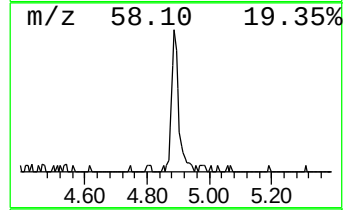
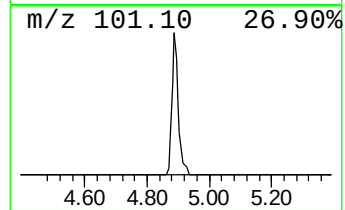
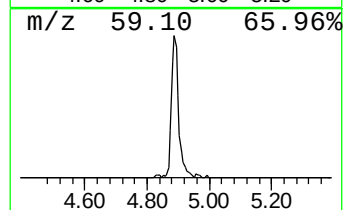
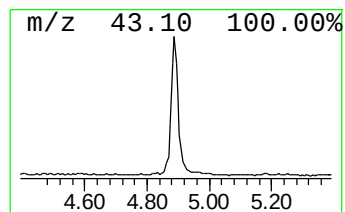
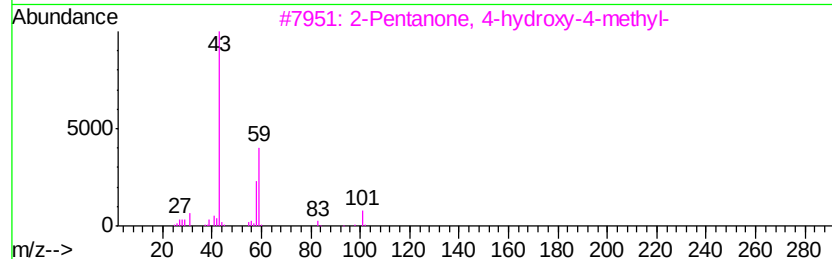
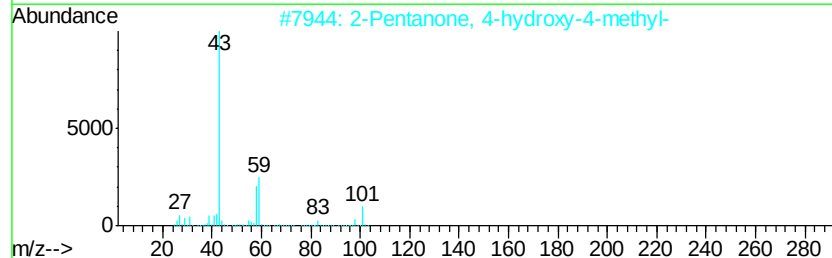
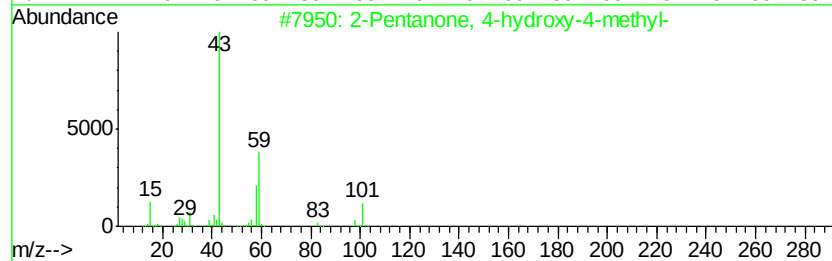
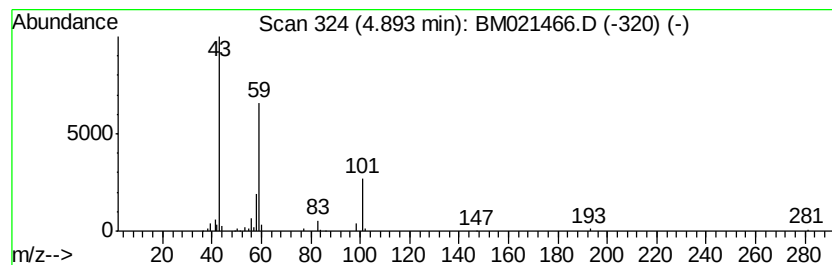
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.89	2.61 ng/ul	149982	1,4-Dichlorobenzene-d4	7.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
3		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	36
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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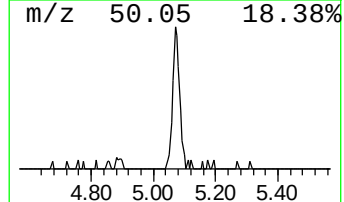
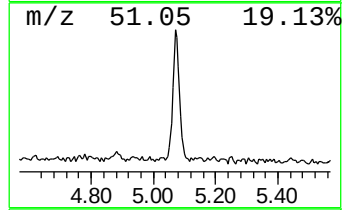
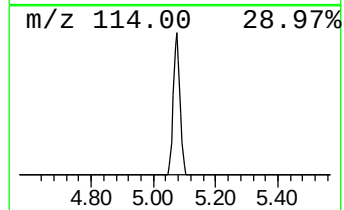
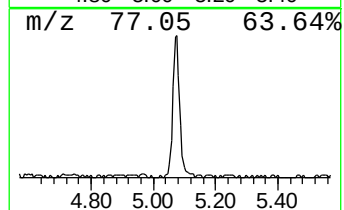
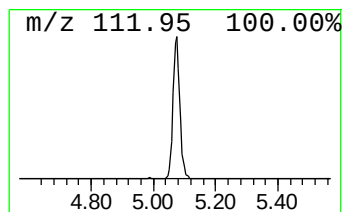
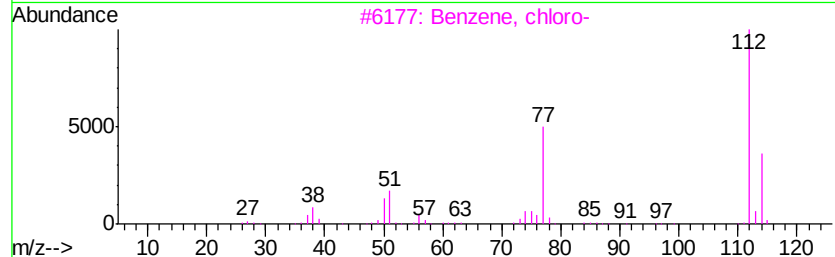
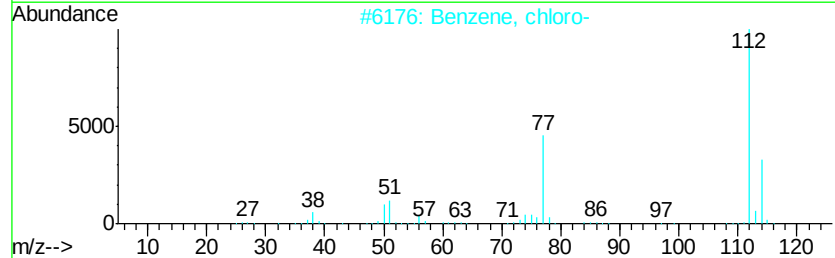
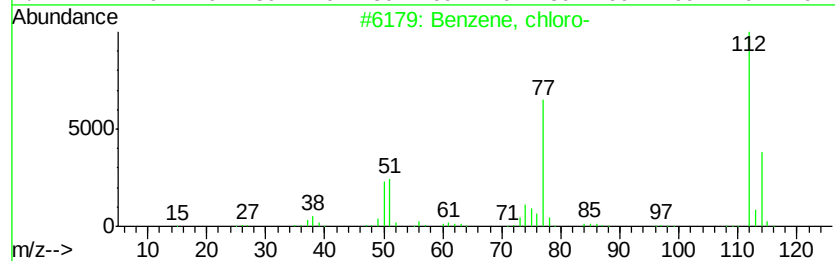
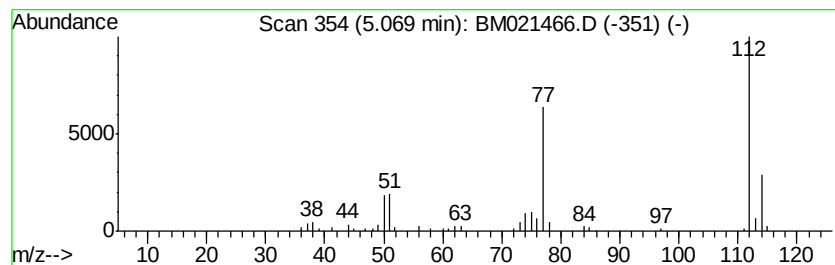
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, chloro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	2.47 ng/ul	142168	1,4-Dichlorobenzene-d4	7.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, chloro-	112	C6H5Cl	000108-90-7	95
2		Benzene, chloro-	112	C6H5Cl	000108-90-7	94
3		Benzene, chloro-	112	C6H5Cl	000108-90-7	91
4		Benzene, chloro-	112	C6H5Cl	000108-90-7	80
5		Phenol, 3-fluoro-	112	C6H5FO	000372-20-3	27



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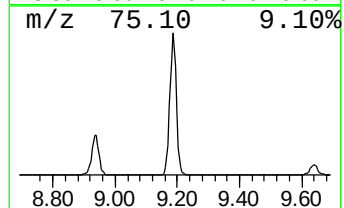
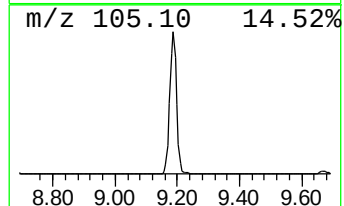
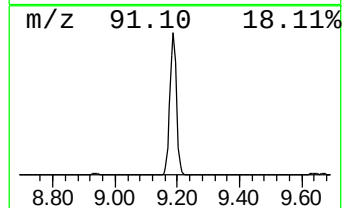
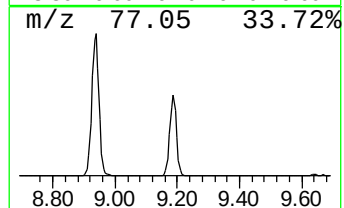
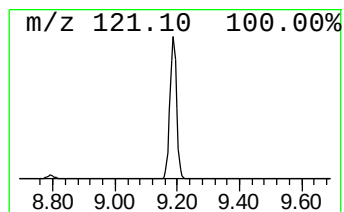
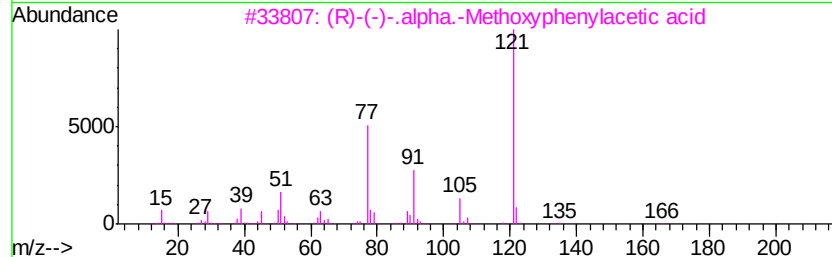
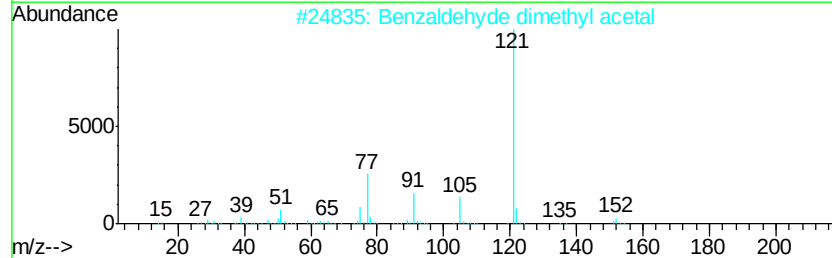
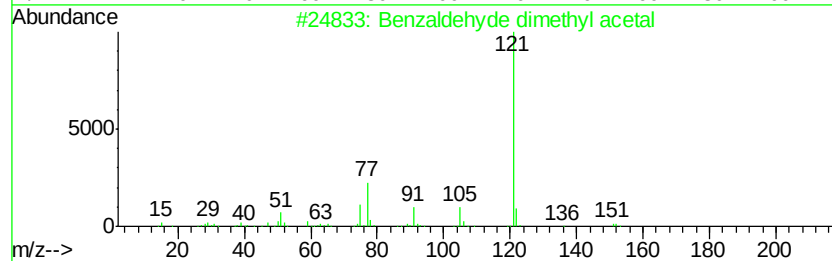
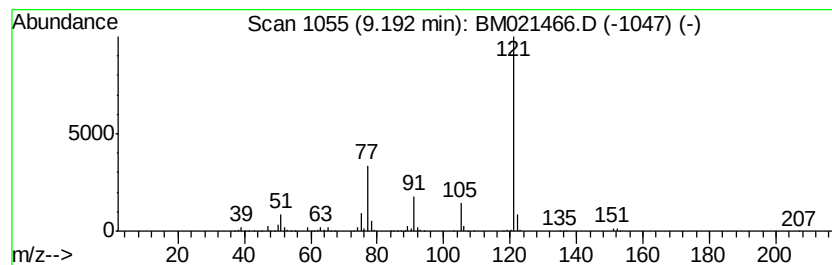
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzaldehyde dimethyl acetal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.19	34.35 ng/ul	2963210	Napthalene-d8	10.51

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzaldehyde dimethyl acetal	152	C9H12O2	001125-88-8	91
2		Benzaldehyde dimethyl acetal	152	C9H12O2	001125-88-8	90
3		(R)-(-)-.alpha.-Methoxyphenylace...	166	C9H10O3	003966-32-3	78
4		Benzeneacetic acid, .alpha.-meth...	180	C10H12O3	056143-21-6	72
5		Benzaldehyde dimethyl acetal	152	C9H12O2	001125-88-8	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071619\
Data File : BM021466.D
Acq On : 16 Jul 2019 13:42
Operator : HP/JU
Sample : K3760-25
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DB8W5

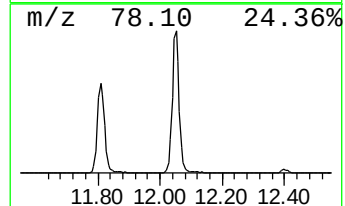
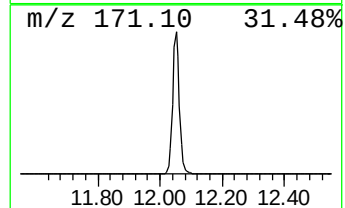
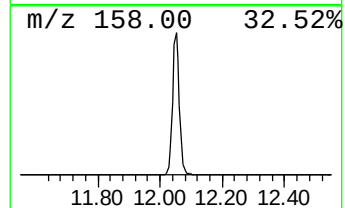
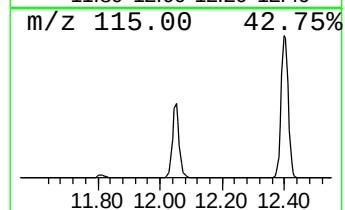
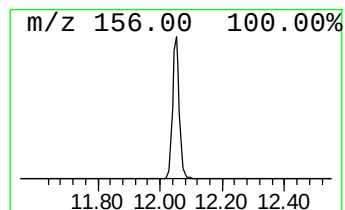
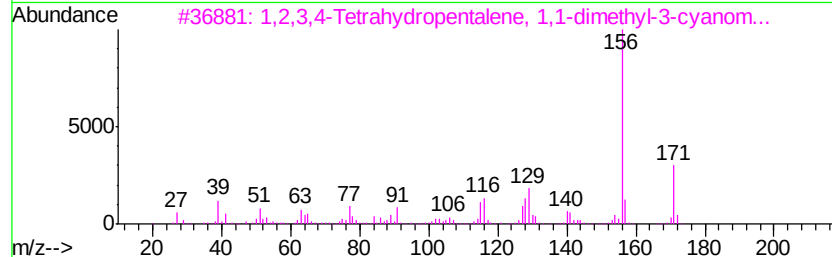
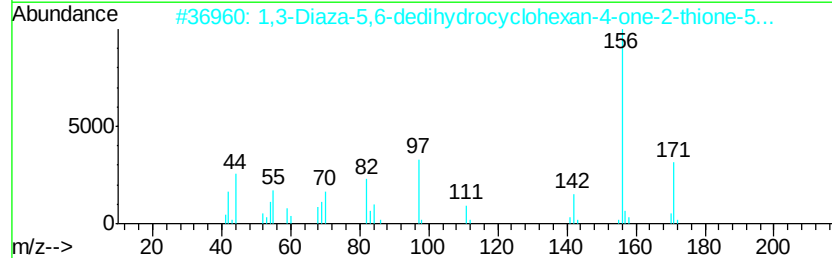
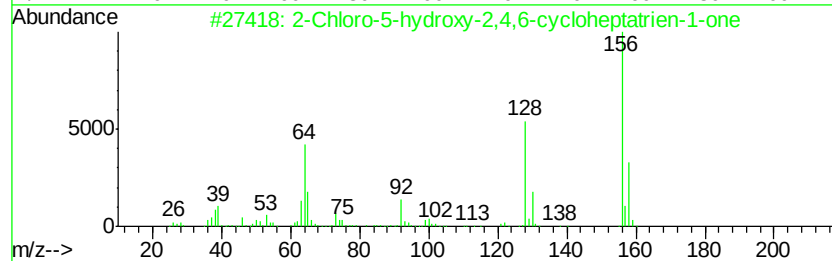
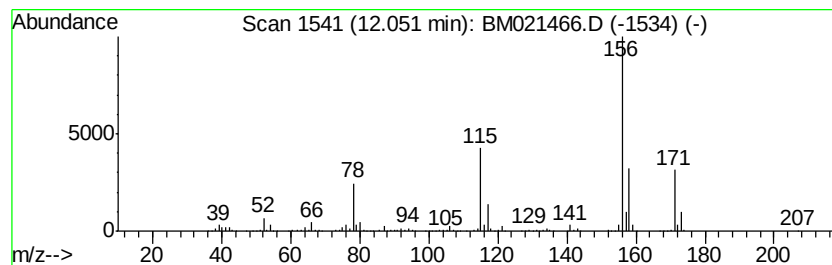
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.05	24.51 ng/ul	2114290	Naphthalene-d8	10.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Chloro-5-hydroxy-2,4,6-cyclohe...	156	C7H5ClO2	007009-16-7	43
2		1,3-Diaza-5,6-dedihydrocyclohexa...	171	C6H9N3OS	021263-85-4	38
3		1,2,3,4-Tetrahydropentalene, 1,1...	171	C12H13N	1000217-18-6	37
4		6-Isopropylquinoline	171	C12H13N	000135-79-5	37
5		Bicyclo[3.2.0]hept-2-ene, 4-isop...	171	C12H13N	1000217-15-6	32



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071619\
Data File : BM021466.D
Acq On : 16 Jul 2019 13:42
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Sample : K3760-25
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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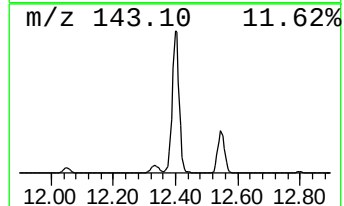
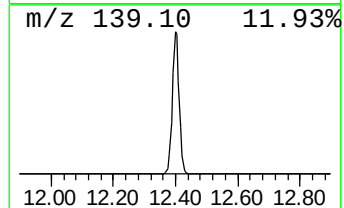
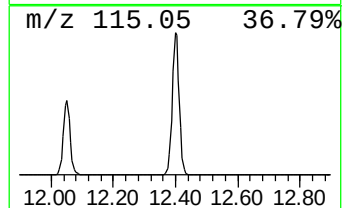
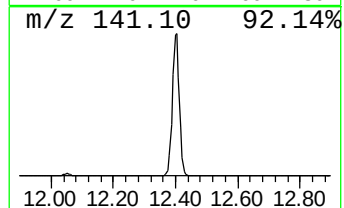
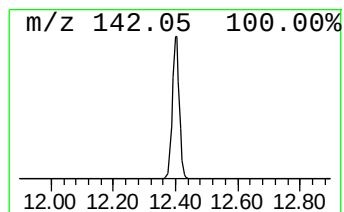
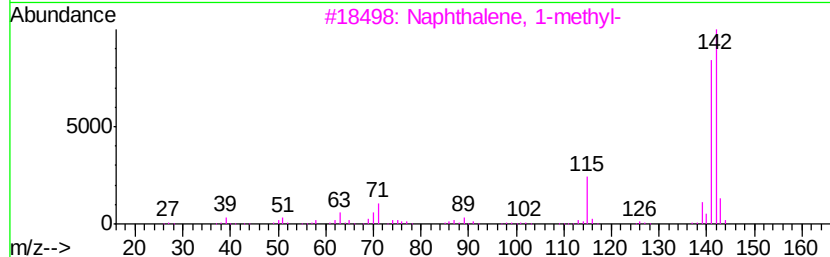
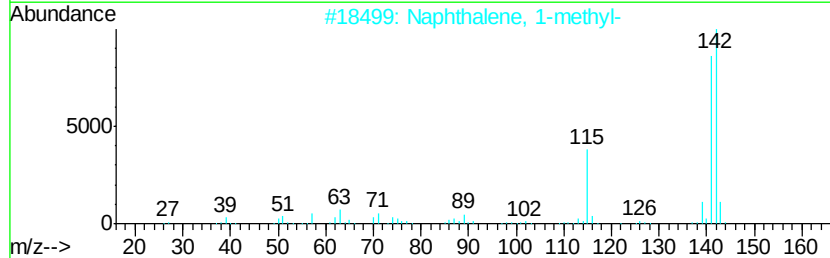
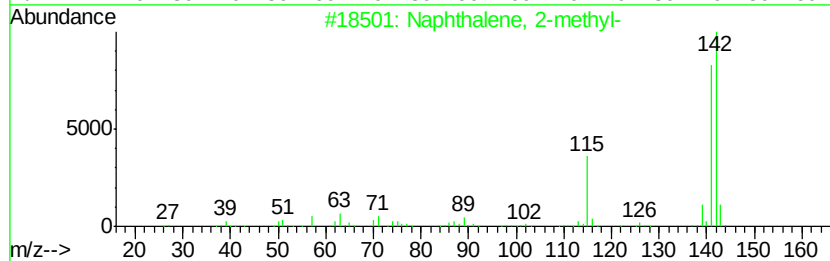
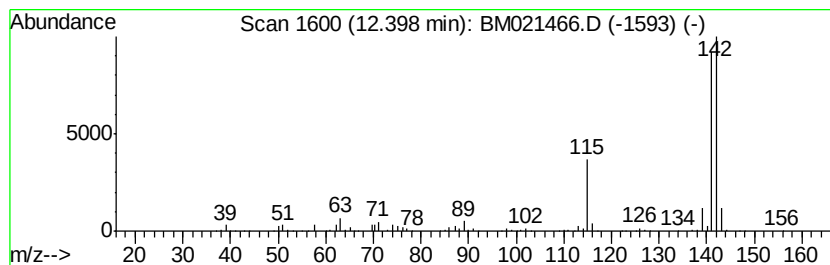
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.40	50.28 ng/ul	4337710	Naphthalene-d8	10.51

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, 1-methyl-	142	C11H10	000090-12-0	94
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5		Benzocycloheptatriene	142	C11H10	000264-09-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071619\
Data File : BM021466.D
Acq On : 16 Jul 2019 13:42
Operator : HP/JU
Sample : K3760-25
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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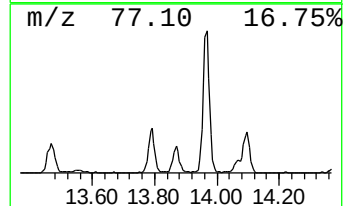
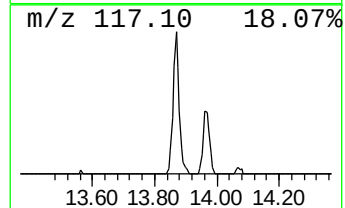
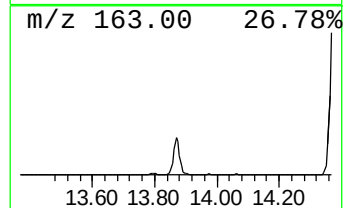
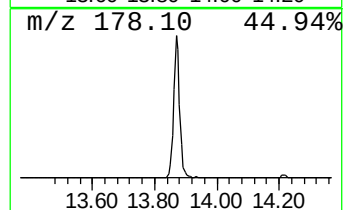
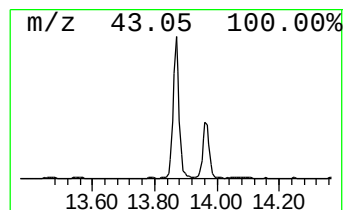
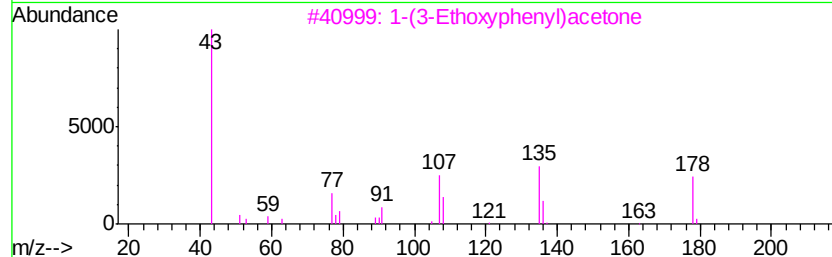
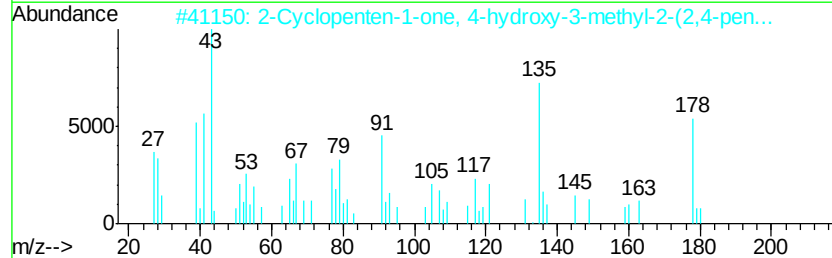
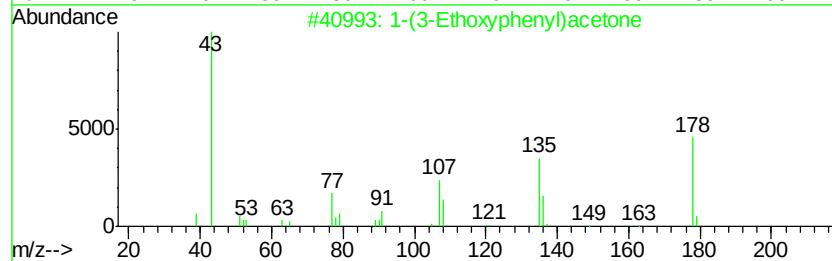
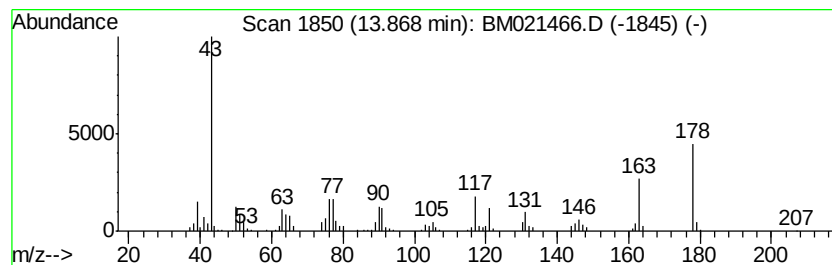
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown-02 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	3.74 ng/ul	448875	Acenaphthene-d10	14.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-(3-Ethoxyphenyl)acetone	178	C11H14O2	023037-47-0	25
2			2-Cyclopenten-1-one, 4-hydroxy-3-methyl-2-(2,4-pentanedione)	178	C11H14O2	000487-67-2	12
3			1-(3-Ethoxyphenyl)acetone	178	C11H14O2	023037-47-0	12
4			Benzeneethanol, .alpha.-methyl-3-methoxy-	178	C12H18O	054518-11-5	10
5			1-Propene, 3,3'-oxybis[2-chloro-	166	C6H8Cl2O	004162-62-3	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071619\
Data File : BM021466.D
Acq On : 16 Jul 2019 13:42
Operator : HP/JU
Sample : K3760-25
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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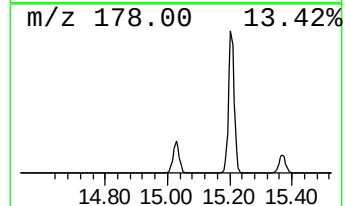
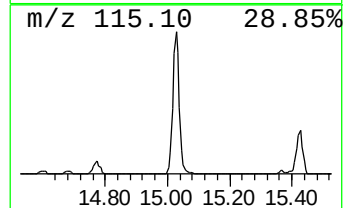
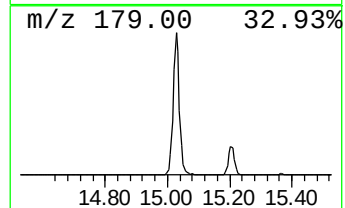
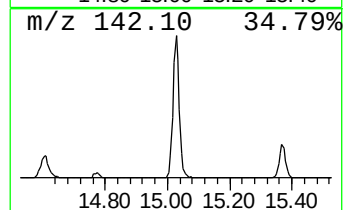
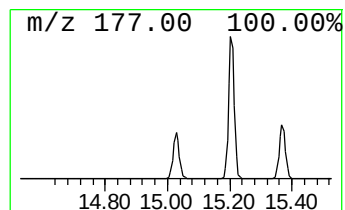
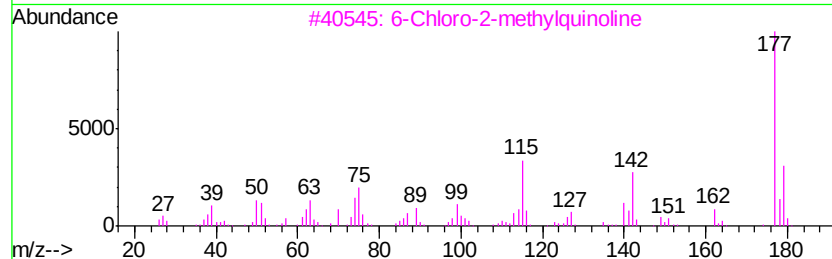
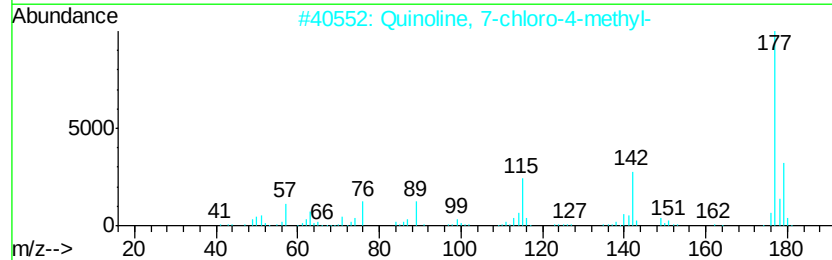
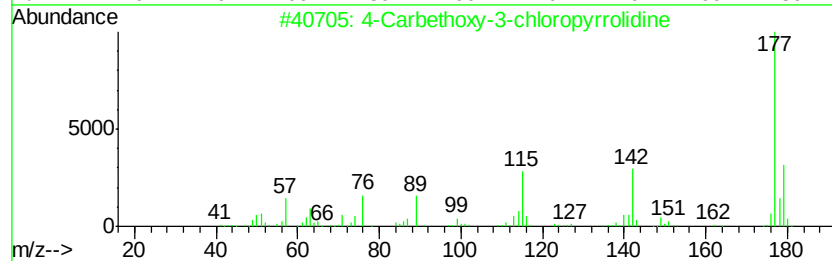
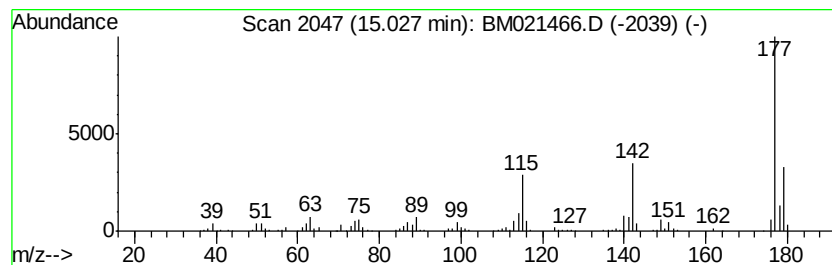
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 4-Carbethoxy-3-chloropyrrol... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.03	5.03 ng/ul	603264	Acenaphthene-d10	14.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Carbethoxy-3-chloropyrrolidine	177	C7H12ClNO2	1000255-97-9	95
2		Quinoline, 7-chloro-4-methyl-	177	C10H8ClN	040941-53-5	94
3		6-Chloro-2-methylquinoline	177	C10H8ClN	000092-46-6	91
4		Quinoline, 7-chloro-2-methyl-	177	C10H8ClN	004965-33-7	90
5		Quinoline, 2-chloro-4-methyl-	177	C10H8ClN	000634-47-9	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071619\
Data File : BM021466.D
Acq On : 16 Jul 2019 13:42
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Sample : K3760-25
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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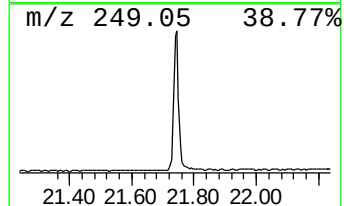
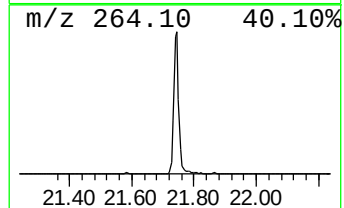
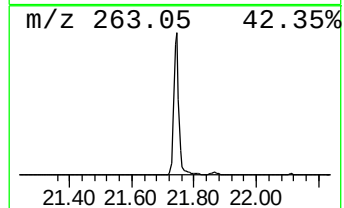
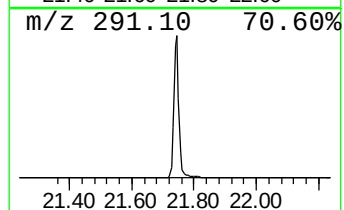
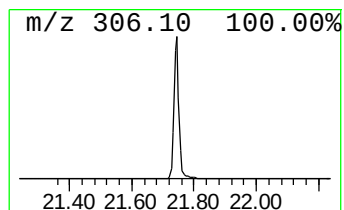
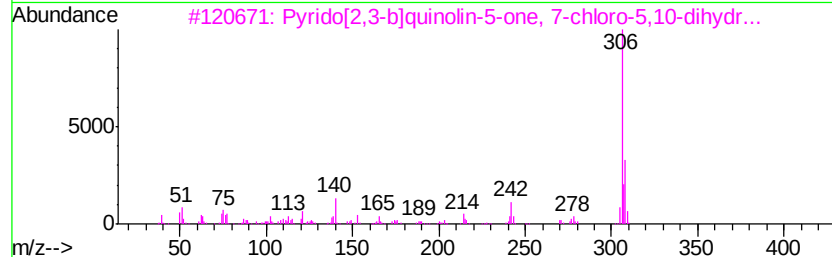
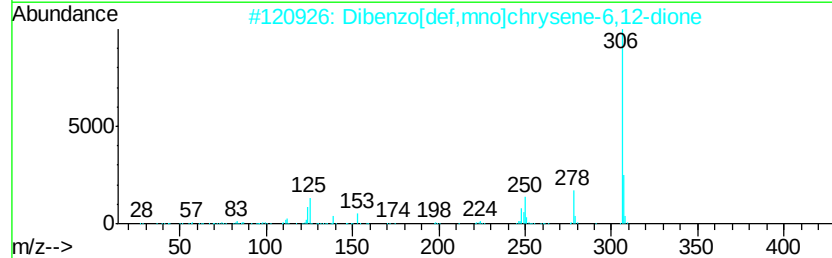
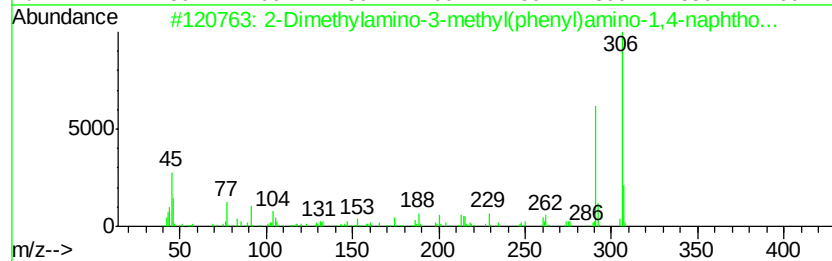
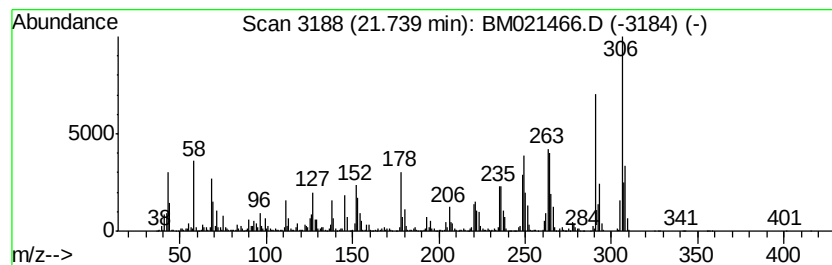
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 unknown-03 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.74	11.63 ng/ul	5164760	Chrysene-d12	21.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Dimethylamino-3-methyl(phenyl)...	306	C19H18N2O2	134614-10-1	42
2		Dibenzo[def,mno]chrysene-6,12-dione	306	C22H10O2	000641-13-4	38
3		Pyrido[2,3-b]quinolin-5-one, 7-chloro-5,10-dihydro-	306	C18H11ClN2O	069750-07-8	38
4		Benzoic acid, 4-(3-indolylmethyl)-	306	C19H18N2O2	304669-02-1	27
5		2-Ethylamino-3-methyl(phenyl)ami...	306	C19H18N2O2	134614-16-7	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071619\
Data File : BM021466.D
Acq On : 16 Jul 2019 13:42
Operator : HP/JU
Sample : K3760-25
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	3.97	4.8	ng/ul	275673	1	7.73	1149690	20.0
2-Pentanone, 4-hy...	4.89	2.6	ng/ul	149982	1	7.73	1149690	20.0
Benzene, chloro-	5.07	2.5	ng/ul	142168	1	7.73	1149690	20.0
Benzaldehyde dime...	9.19	34.4	ng/ul	2963210	2	10.51	1725260	20.0
unknown-01	12.05	24.5	ng/ul	2114290	2	10.51	1725260	20.0
Naphthalene, 1-me...	12.40	50.3	ng/ul	4337710	2	10.51	1725260	20.0
unknown-02	13.87	3.7	ng/ul	448875	3	14.37	2400200	20.0
4-Carbethoxy-3-ch...	15.03	5.0	ng/ul	603264	3	14.37	2400200	20.0
unknown-03	21.74	11.6	ng/ul	5164760	5	21.32	8881700	20.0