

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062620\
 Data File : BM026604.D
 Acq On : 27 Jun 2020 00:19
 Operator : JU/CG
 Sample : L3118-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0F78

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-BM061220MA.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	2.958	10	12	22	rVB	22010	35335	1.22%	0.103%
2	3.652	127	130	134	rBV5	4408	5835	0.20%	0.017%
3	3.957	180	182	189	rBV6	2296	5006	0.17%	0.015%
4	4.734	309	314	325	rBV	87801	140367	4.83%	0.408%
5	6.575	622	627	638	rVB2	64008	116635	4.01%	0.339%
6	6.722	647	652	665	rBV	249346	386274	13.29%	1.123%
7	6.910	676	684	696	rBV	263006	438173	15.08%	1.274%
8	7.093	712	715	720	rVB5	2957	4557	0.16%	0.013%
9	7.257	738	743	755	rVB2	22146	35714	1.23%	0.104%
10	7.363	755	761	764	rBV	280431	431648	14.85%	1.255%
11	7.398	764	767	775	rVB	217562	327506	11.27%	0.952%
12	7.710	813	820	828	rBV	878139	1361628	46.85%	3.959%
13	8.092	879	885	898	rBV	205968	335468	11.54%	0.975%
14	8.510	950	956	959	rBV	368475	577078	19.86%	1.678%
15	8.557	959	964	979	rVB	1284865	2008372	69.11%	5.839%
16	8.834	1008	1011	1018	rVB6	2402	4282	0.15%	0.012%
17	8.969	1028	1034	1039	rVB3	16643	26089	0.90%	0.076%
18	9.151	1059	1065	1070	rBV5	4207	7235	0.25%	0.021%
19	9.228	1070	1078	1091	rBV	299187	527659	18.16%	1.534%
20	9.763	1163	1169	1180	rBV	397084	663688	22.84%	1.930%
21	9.922	1191	1196	1201	rVB5	4991	8081	0.28%	0.023%
22	9.992	1201	1208	1216	rVB	447364	691467	23.79%	2.010%
23	10.122	1223	1230	1237	rVB	421383	671669	23.11%	1.953%
24	10.281	1248	1257	1267	rVB2	19037	39928	1.37%	0.116%
25	10.504	1289	1295	1305	rVB	332334	530533	18.26%	1.542%
26	10.728	1326	1333	1349	rVB	893811	1485756	51.12%	4.320%
27	10.945	1363	1370	1381	rBV	192981	360194	12.39%	1.047%
28	11.445	1448	1455	1463	rBV2	38534	67989	2.34%	0.198%
29	11.722	1498	1502	1508	rVB4	6074	9500	0.33%	0.028%
30	12.139	1568	1573	1578	rBV2	36180	68403	2.35%	0.199%
31	12.186	1578	1581	1585	rVB2	16360	23293	0.80%	0.068%
32	12.439	1618	1624	1629	rBV4	9745	16892	0.58%	0.049%
33	12.522	1632	1638	1642	rBV6	2413	4319	0.15%	0.013%
34	12.598	1646	1651	1660	rVV4	26970	48811	1.68%	0.142%

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Integration Parameters: LSCINT.P

Integrator: RTE
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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Title : SVOA CALIBRATION

35	12.804	1679	1686	1699	rBV	172232	303012	10.43%	0.881%
36	12.939	1703	1709	1712	rBV6	12406	20326	0.70%	0.059%
37	12.980	1712	1716	1720	rVV4	15485	22487	0.77%	0.065%
38	13.027	1720	1724	1728	rVB	17330	22479	0.77%	0.065%
39	13.080	1728	1733	1738	rBV4	11802	18480	0.64%	0.054%
40	13.451	1786	1796	1801	rVV	982488	1352320	46.53%	3.932%
41	13.498	1801	1804	1814	rVB	131865	196490	6.76%	0.571%
42	13.710	1831	1840	1847	rBV	949675	1378378	47.43%	4.007%
43	13.786	1851	1853	1858	rVB5	4066	6057	0.21%	0.018%
44	13.863	1863	1866	1870	rVB5	4704	7378	0.25%	0.021%
45	14.022	1886	1893	1901	rBV	686793	962665	33.12%	2.799%
46	14.074	1901	1902	1906	rVB4	4312	4988	0.17%	0.015%
47	14.292	1933	1939	1946	rBV3	39513	92138	3.17%	0.268%
48	14.357	1946	1950	1962	rVB7	15330	37538	1.29%	0.109%
49	14.527	1974	1979	1987	rBV6	21555	35499	1.22%	0.103%
50	14.810	2022	2027	2031	rBV	6137	9473	0.33%	0.028%
51	15.027	2057	2064	2074	rBV	1378786	1849483	63.64%	5.377%
52	15.174	2083	2089	2101	rBV	529238	754015	25.95%	2.192%
53	15.268	2101	2105	2111	rVB2	16053	22720	0.78%	0.066%
54	15.621	2159	2165	2169	rBV7	8186	12544	0.43%	0.036%
55	15.792	2190	2194	2196	rVV5	8729	11062	0.38%	0.032%
56	15.827	2196	2200	2210	rVB6	10415	18599	0.64%	0.054%
57	15.921	2212	2216	2218	rBV4	4517	4602	0.16%	0.013%
58	16.027	2225	2234	2243	rBV4	52457	84408	2.90%	0.245%
59	16.186	2257	2261	2266	rVB7	9383	14835	0.51%	0.043%
60	16.368	2286	2292	2297	rBV3	29386	40495	1.39%	0.118%
61	16.463	2304	2308	2312	rVB7	3333	4913	0.17%	0.014%
62	16.580	2323	2328	2332	rBV7	8189	11771	0.41%	0.034%
63	16.615	2332	2334	2340	rVB5	5603	7531	0.26%	0.022%
64	16.780	2356	2362	2372	rBV	897821	1202388	41.37%	3.496%
65	16.880	2372	2379	2390	rVV	1708278	2290463	78.81%	6.659%
66	16.980	2392	2396	2400	rVV6	13335	22915	0.79%	0.067%
67	17.021	2400	2403	2406	rVB3	12037	15248	0.52%	0.044%
68	17.157	2423	2426	2431	rBV4	6545	11741	0.40%	0.034%
69	17.327	2451	2455	2458	rVB3	4613	5781	0.20%	0.017%
70	17.415	2465	2470	2475	rVB3	14510	21364	0.74%	0.062%
71	17.515	2482	2487	2491	rVB7	14783	21206	0.73%	0.062%

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Integration Parameters: LSCINT.P

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 Title : SVOA CALIBRATION

72	17.715	2517	2521	2524	rBV3	28426	38007	1.31%	0.110%
73	17.757	2525	2528	2538	rVV7	21096	44994	1.55%	0.131%
74	17.827	2538	2540	2543	rVV4	3425	4314	0.15%	0.013%
75	17.868	2544	2547	2554	rVB7	6302	10506	0.36%	0.031%
76	18.009	2565	2571	2575	rVB8	5319	9941	0.34%	0.029%
77	18.157	2591	2596	2606	rVB	933557	1225505	42.17%	3.563%
78	18.233	2606	2609	2614	rVV5	10358	13474	0.46%	0.039%
79	18.292	2614	2619	2624	rVV3	40403	54264	1.87%	0.158%
80	18.457	2644	2647	2651	rBV5	13764	21140	0.73%	0.061%
81	18.498	2651	2654	2657	rVV5	14690	18245	0.63%	0.053%
82	18.539	2657	2661	2666	rVB6	12101	18073	0.62%	0.053%
83	18.633	2674	2677	2678	rBV3	7055	5979	0.21%	0.017%
84	18.774	2699	2701	2705	rBV5	3447	5665	0.19%	0.016%
85	18.815	2705	2708	2715	rVB	19532	27816	0.96%	0.081%
86	19.074	2745	2752	2757	rVB	16375	26813	0.92%	0.078%
87	19.186	2765	2771	2780	rBV2	2168032	2906170	100.00%	8.449%
88	19.445	2812	2815	2819	rVB4	8614	9305	0.32%	0.027%
89	19.721	2859	2862	2864	rBV4	12774	14881	0.51%	0.043%
90	20.750	3032	3037	3047	rBV	112926	197447	6.79%	0.574%
91	20.992	3073	3078	3087	rBV	1320451	1628484	56.04%	4.735%
92	21.186	3108	3111	3115	rBV3	28342	36082	1.24%	0.105%
93	21.597	3179	3181	3189	rBV	41404	54006	1.86%	0.157%
94	22.027	3251	3254	3259	rVB	100360	111730	3.84%	0.325%
95	22.492	3330	3333	3340	rVB	140381	181280	6.24%	0.527%
96	22.950	3404	3411	3417	rBV	1684987	2856699	98.30%	8.305%
97	23.009	3417	3421	3426	rVV	208246	302195	10.40%	0.879%
98	23.074	3426	3432	3441	rVB2	947818	1586084	54.58%	4.611%
99	23.586	3515	3519	3528	rVB	176334	298587	10.27%	0.868%
100	24.250	3628	3632	3643	rVB	160664	324698	11.17%	0.944%

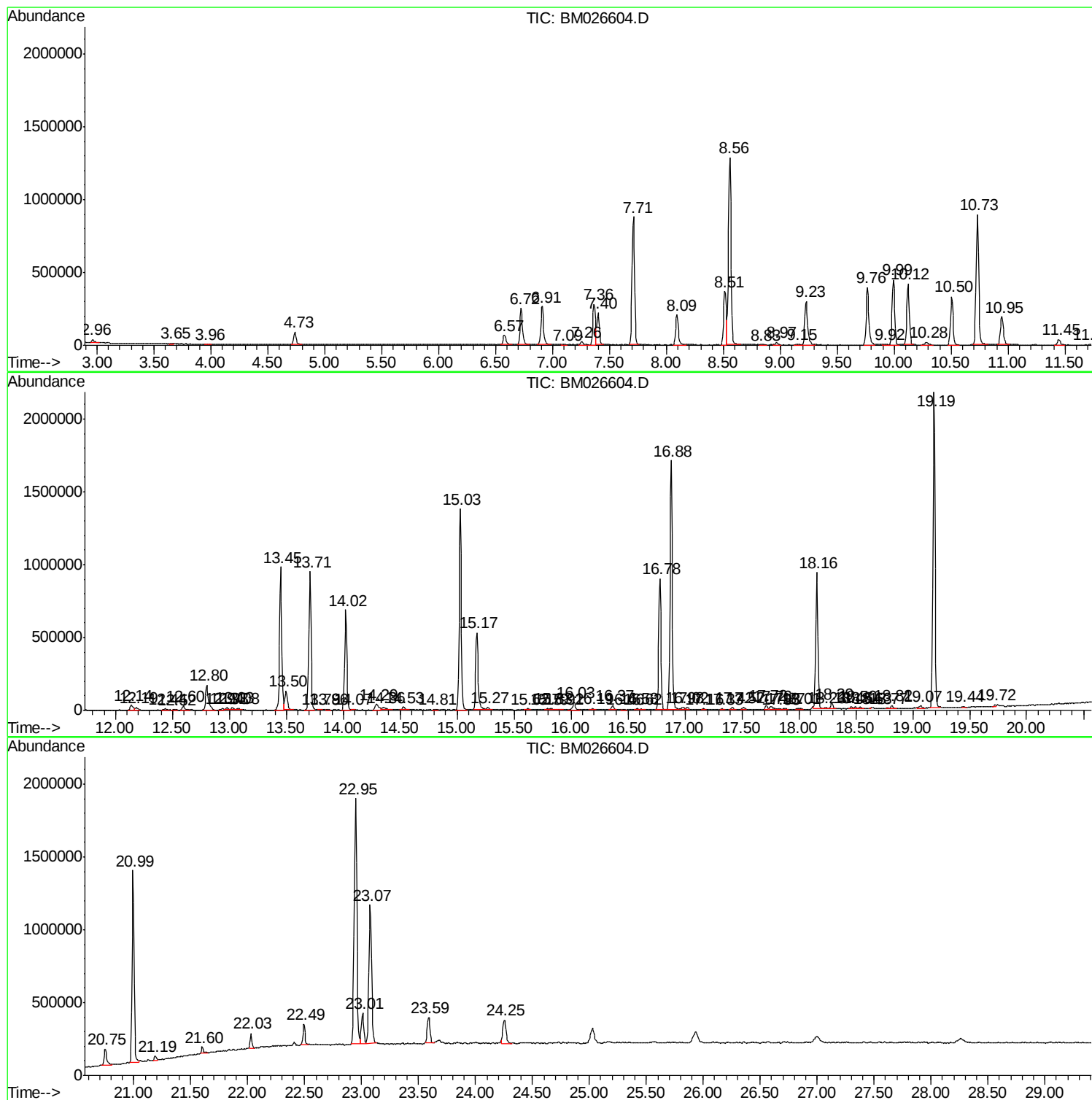
Sum of corrected areas: 34395560

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Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
C0F78

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

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



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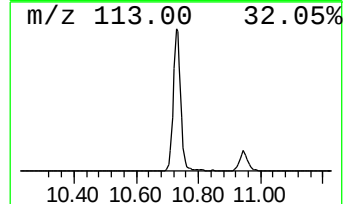
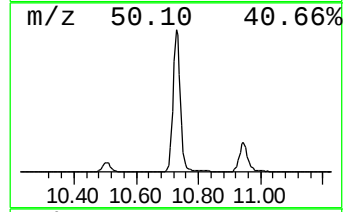
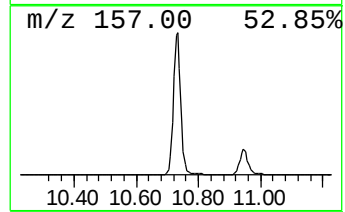
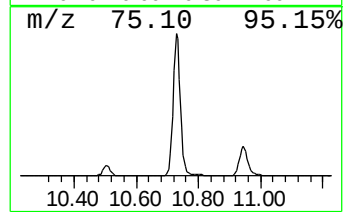
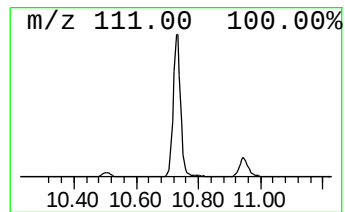
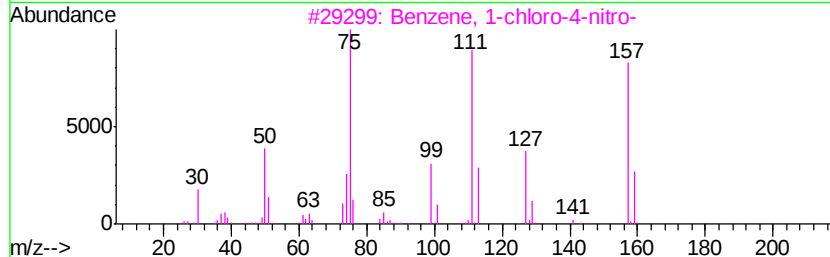
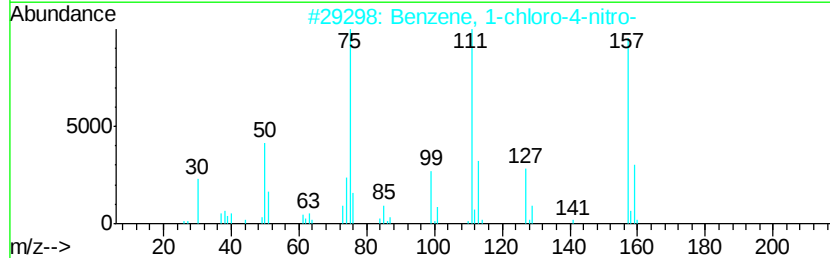
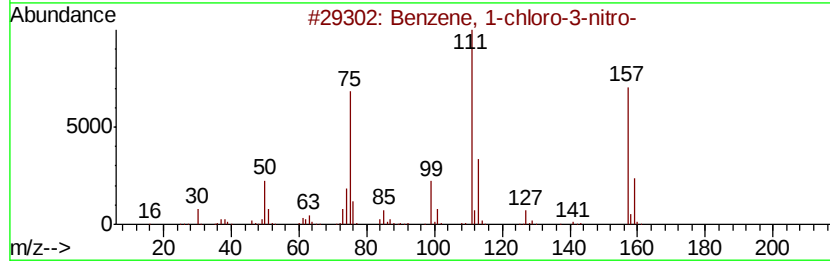
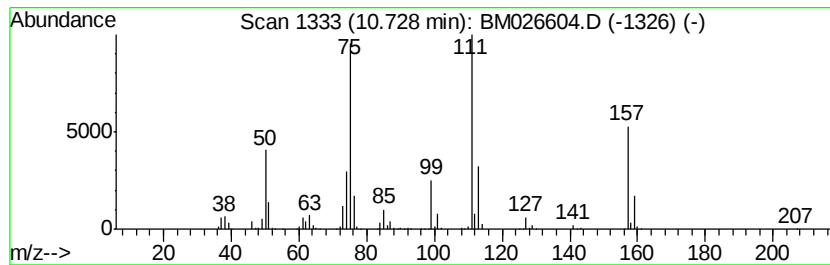
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1-chloro-3-nitro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.73	44.24 ng/ul	1485760	Naphthalene-d8	10.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	97
2		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	94
3		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	94
4		Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	91
5		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	91



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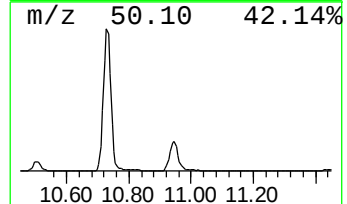
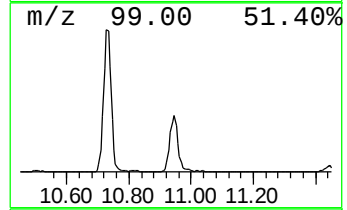
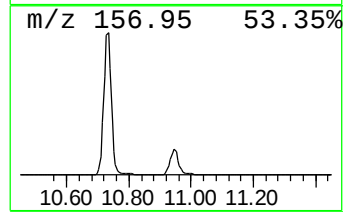
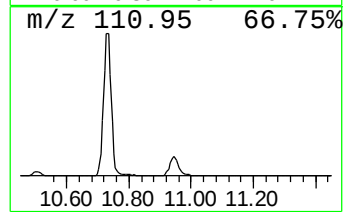
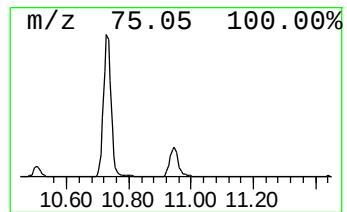
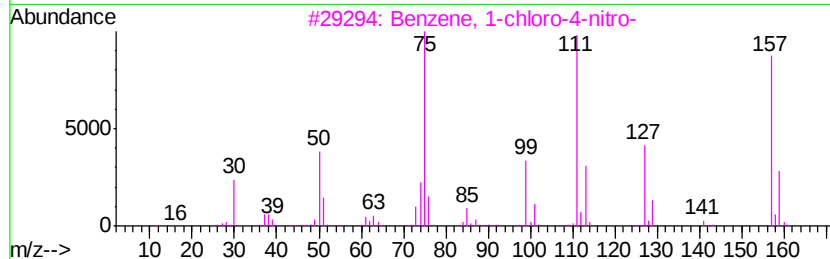
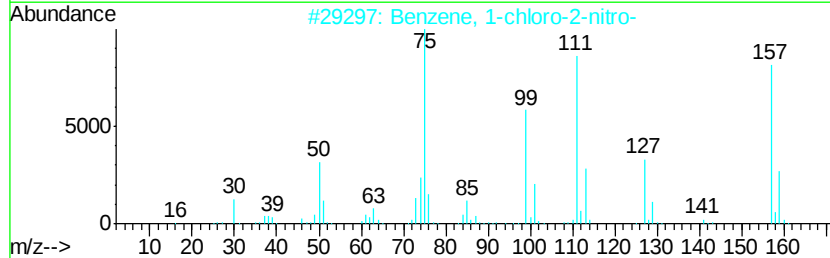
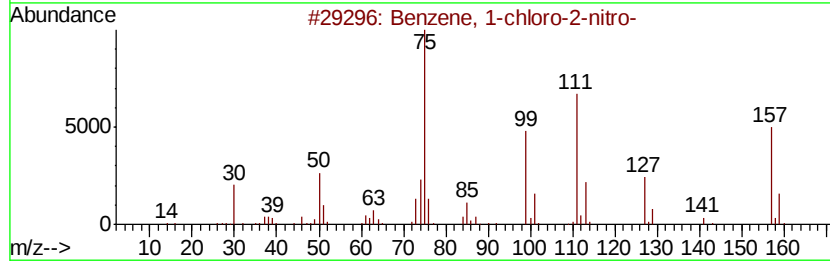
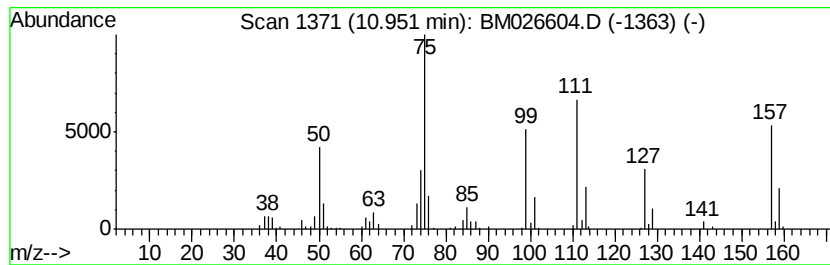
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1-chloro-2-nitro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.95	10.73 ng/ul	360194	Naphthalene-d8	10.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	98
2		Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	97
3		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	95
4		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	95
5		Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	93



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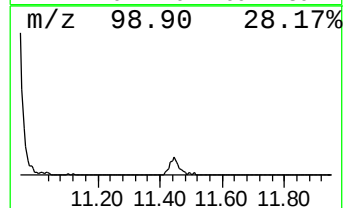
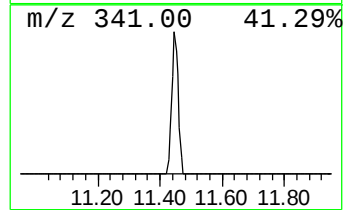
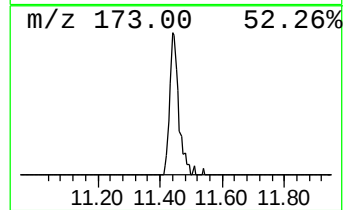
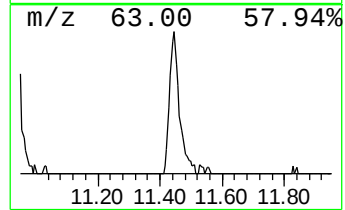
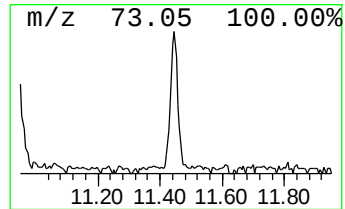
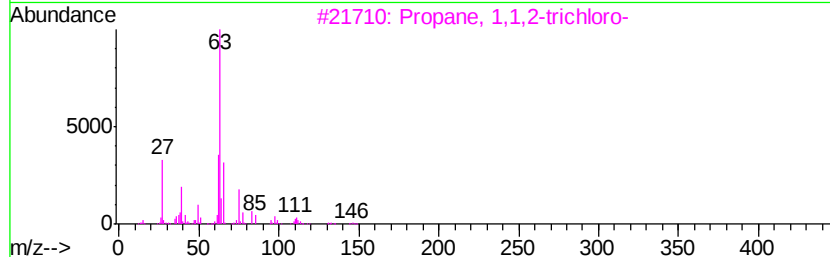
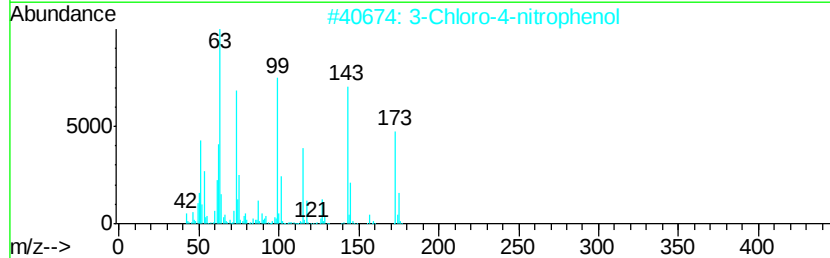
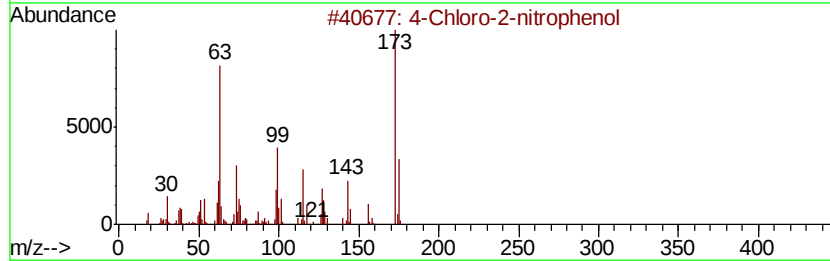
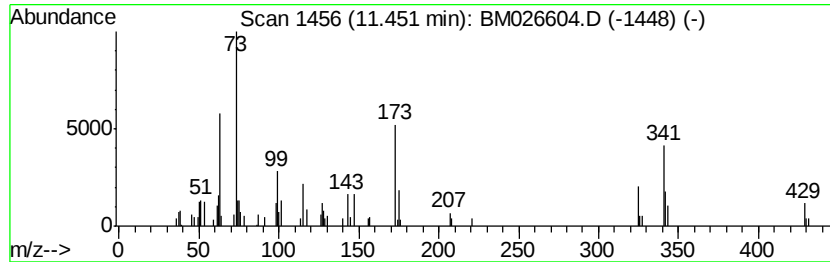
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 4-Chloro-2-nitrophenol Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.45	2.02 ng/ul	67989	Napthalene-d8	10.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	98
2		3-Chloro-4-nitrophenol	173	C6H4ClNO3	000491-11-2	47
3		Propane, 1,1,2-trichloro-	146	C3H5Cl3	000598-77-6	43
4		Propane, 1,1,2-trichloro-	146	C3H5Cl3	000598-77-6	37
5		1H-Benzotriazole, 5-nitro-	164	C6H4N4O2	002338-12-7	37



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062620\
Data File : BM026604.D
Acq On : 27 Jun 2020 00:19
Operator : JU/CG
Sample : L3118-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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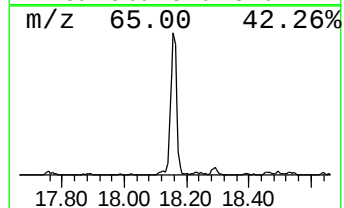
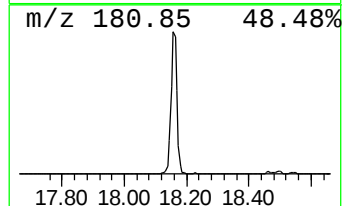
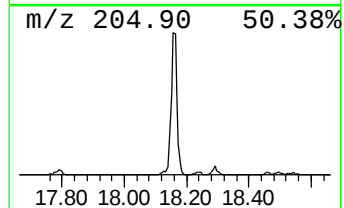
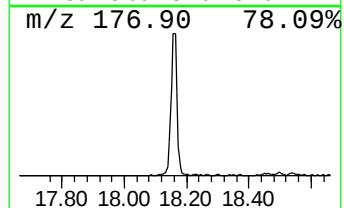
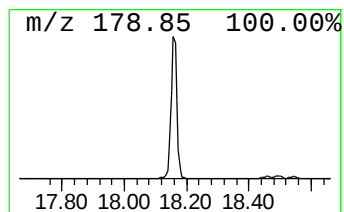
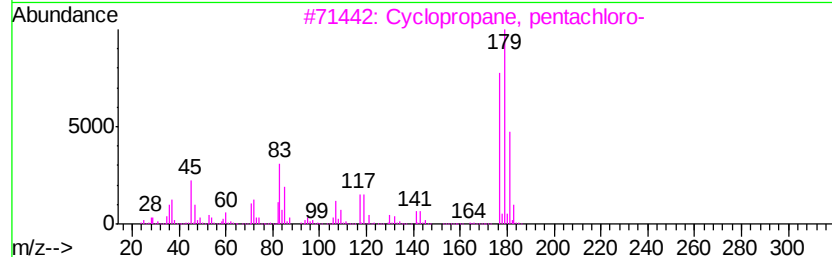
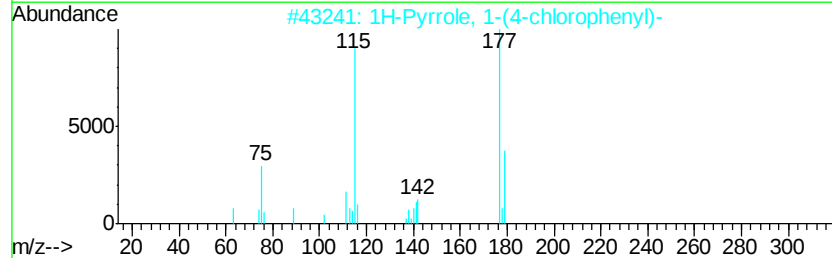
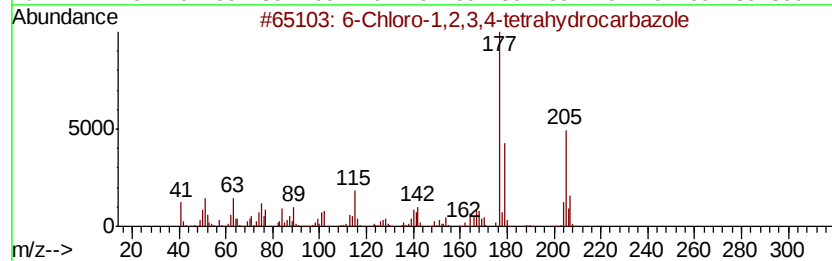
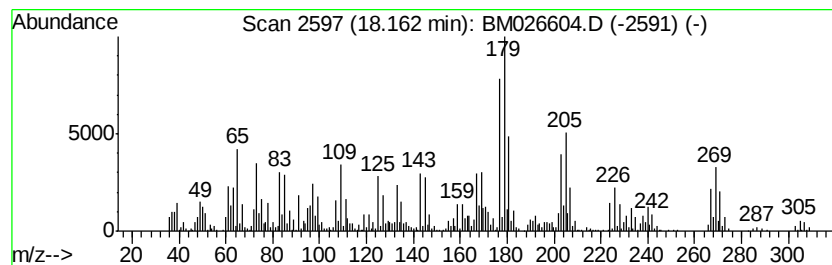
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.16	20.38 ng/ul	1225510	Phenanthrene-d10	16.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	6-Chloro-1,2,3,4-tetrahydrocarba...	205	C12H12ClN	036684-65-8	25
2		1H-Pyrrole, 1-(4-chlorophenyl)-	177	C10H8ClN	005044-38-2	15
3		Cyclopropane, pentachloro-	212	C3HCl5	006262-51-7	14
4		N-(4,6-Dichloro-1,3,5-triazin-2-...	220	C7H10Cl2N4	1000326-88-2	12
5		Cloxyquin	179	C9H6ClNO	000130-16-5	11



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062620\
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Acq On : 27 Jun 2020 00:19
Operator : JU/CG
Sample : L3118-04
Misc :
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Instrument :
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ClientSampleId :
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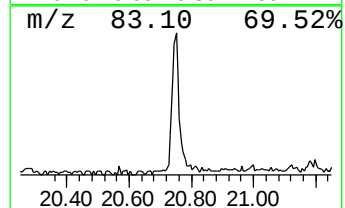
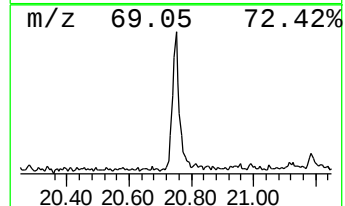
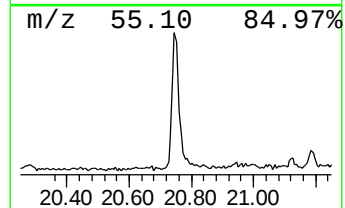
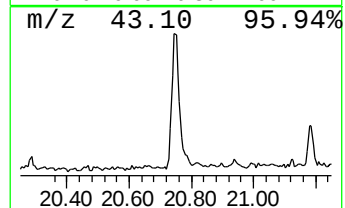
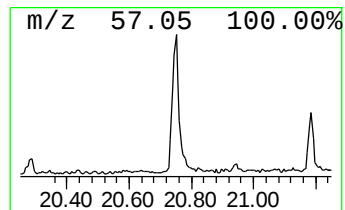
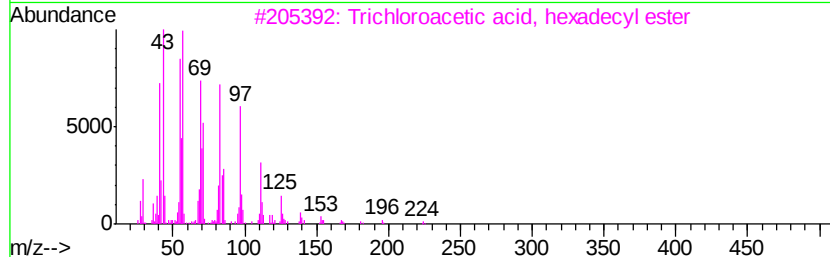
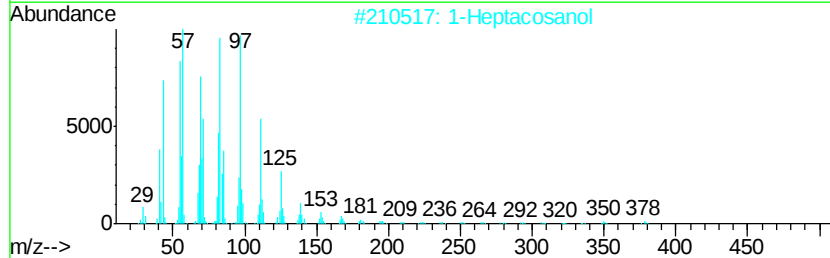
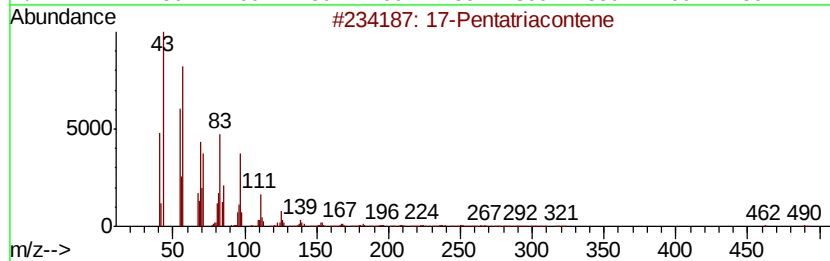
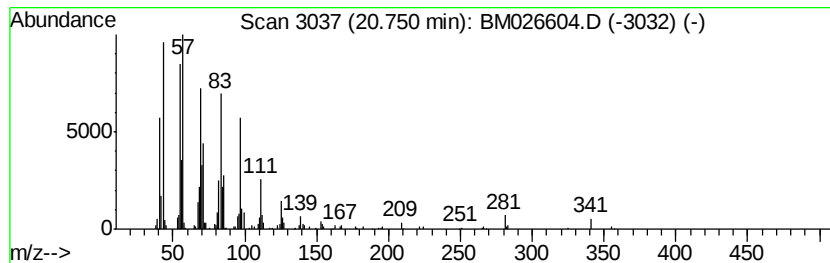
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.75	2.42 ng/ul	197447	Chrysene-d12	20.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	17-Pentatriacontene	491	C35H70	006971-40-0	91
2		1-Heptacosanol	396	C27H56O	002004-39-9	91
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4		1-Docosene	308	C22H44	001599-67-3	91
5		1-Tricosene	322	C23H46	018835-32-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062620\
Data File : BM026604.D
Acq On : 27 Jun 2020 00:19
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Sample : L3118-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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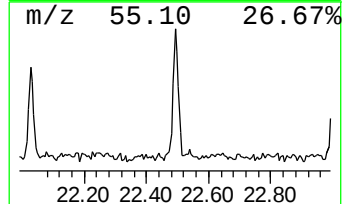
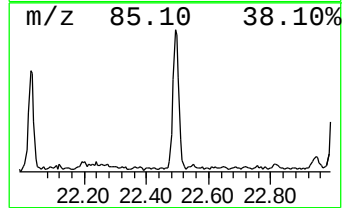
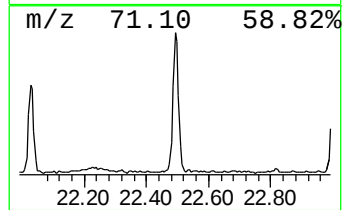
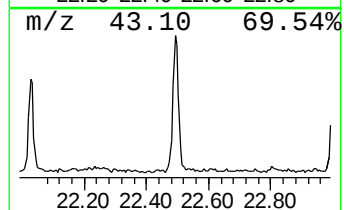
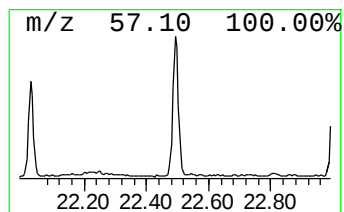
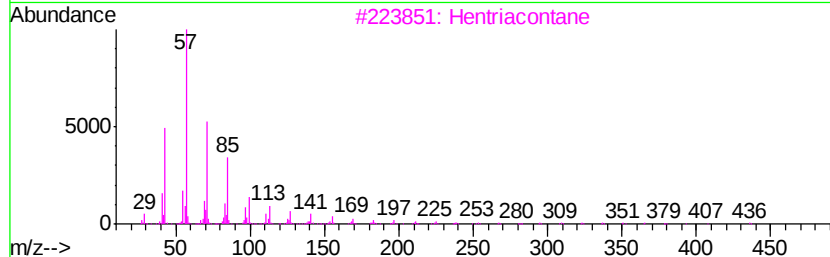
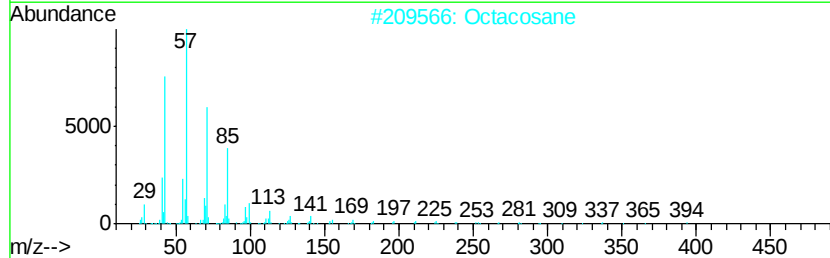
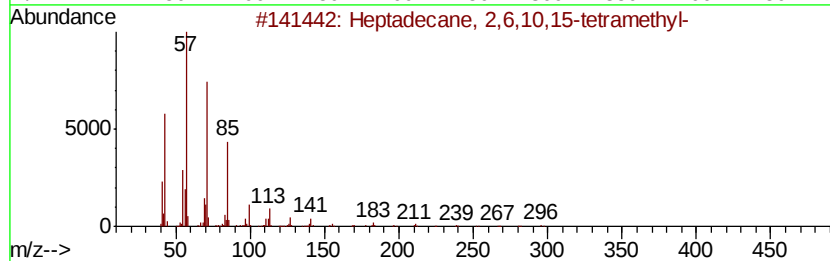
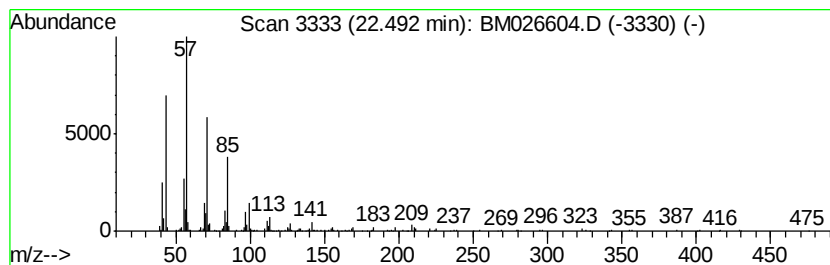
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.49	2.29 ng/ul	181280	Perylene-d12	23.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	95
2		Octacosane	394	C28H58	000630-02-4	90
3		Hentriacontane	437	C31H64	000630-04-6	87
4		Hexatriacontane	507	C36H74	000630-06-8	87
5		Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062620\
Data File : BM026604.D
Acq On : 27 Jun 2020 00:19
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Sample : L3118-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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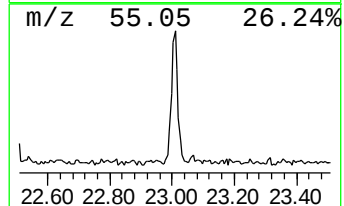
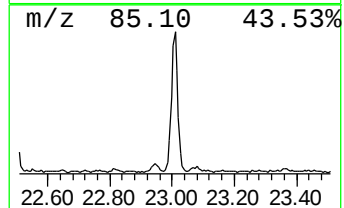
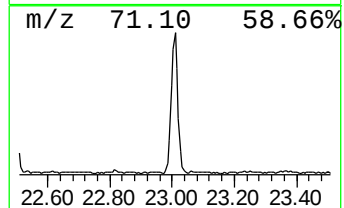
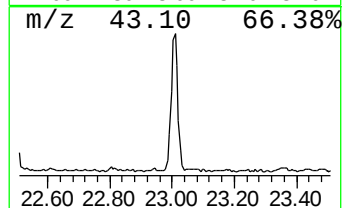
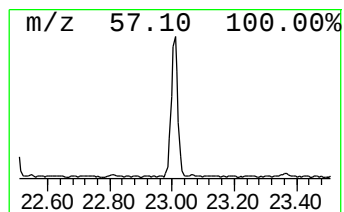
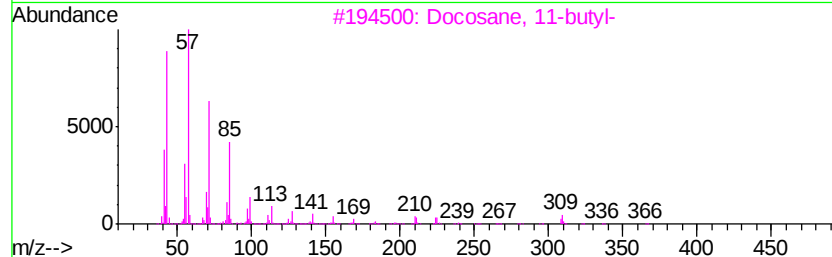
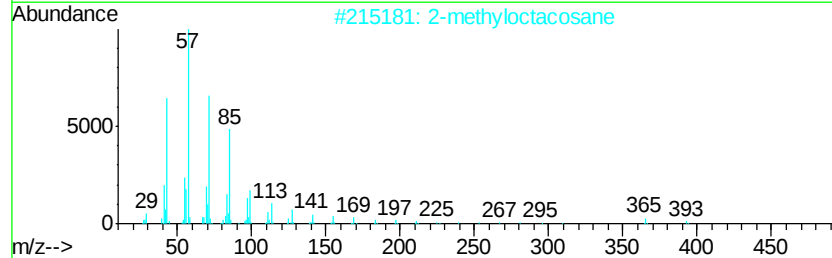
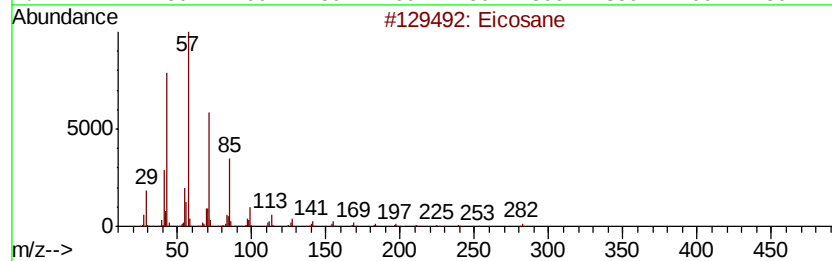
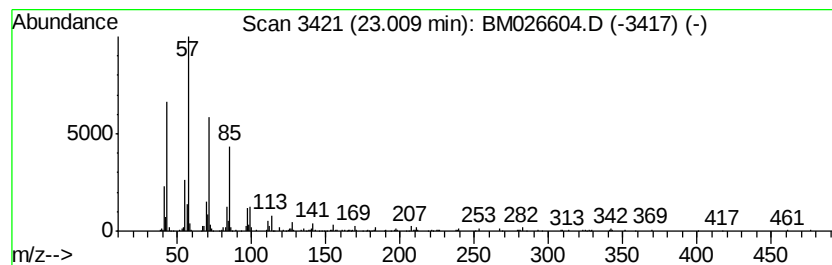
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.01	3.81 ng/ul	302195	Perylene-d12	23.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	94
2			2-methyloctacosane	408	C29H60	1000376-72-8	90
3			Docosane, 11-butyl-	366	C26H54	013475-76-8	90
4			Octacosane	394	C28H58	000630-02-4	90
5			Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062620\
Data File : BM026604.D
Acq On : 27 Jun 2020 00:19
Operator : JU/CG
Sample : L3118-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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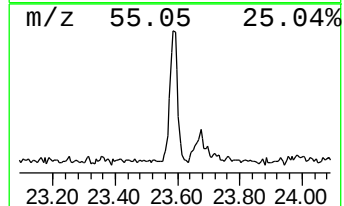
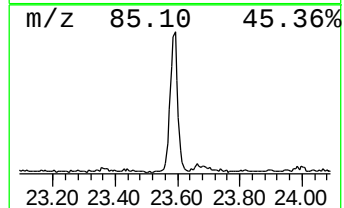
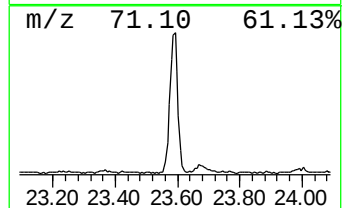
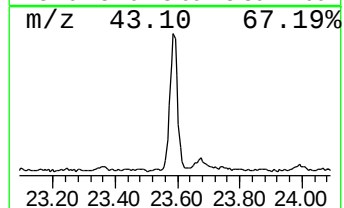
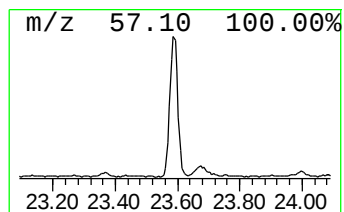
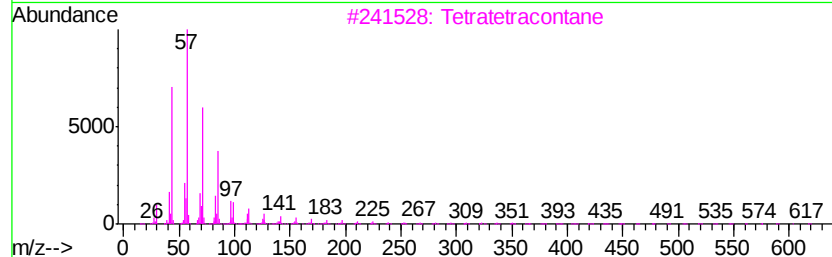
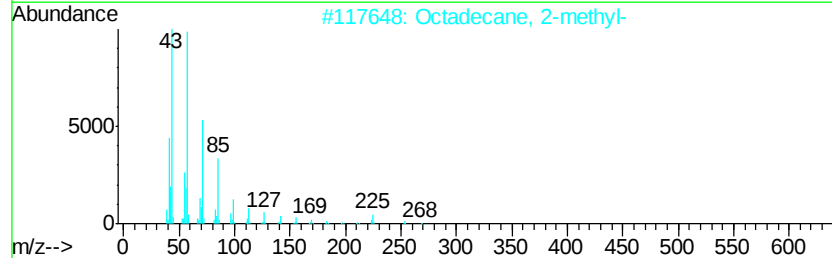
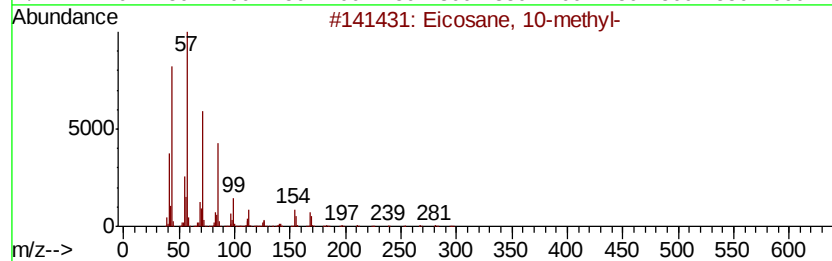
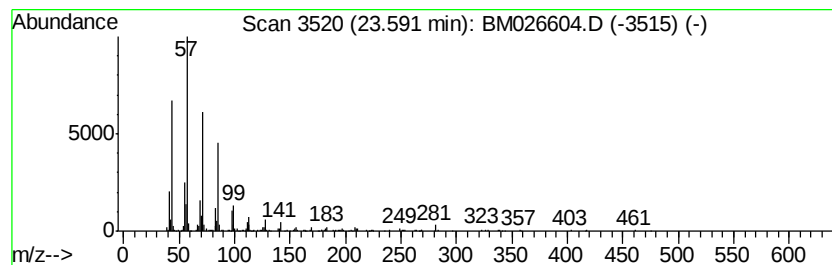
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.59	3.77 ng/ul	298587	Perylene-d12	23.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 10-methyl-	296	C21H44	054833-23-7	91
2			Octadecane, 2-methyl-	268	C19H40	001560-88-9	91
3			Tetratetracontane	619	C44H90	007098-22-8	87
4			Heptacosane	380	C27H56	000593-49-7	87
5			Hexatriacontane	507	C36H74	000630-06-8	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062620\
Data File : BM026604.D
Acq On : 27 Jun 2020 00:19
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Sample : L3118-04
Misc :
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ClientSampleId :
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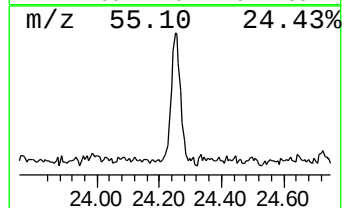
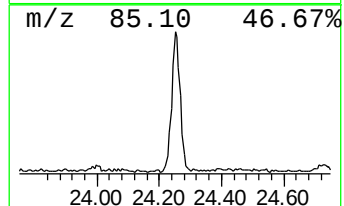
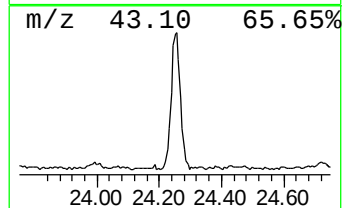
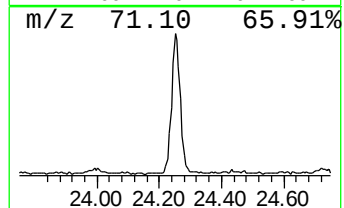
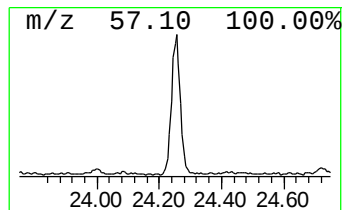
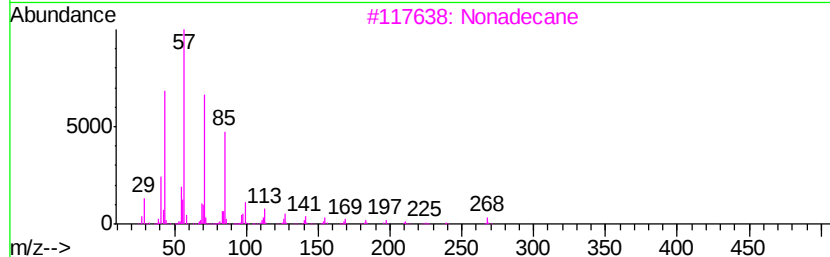
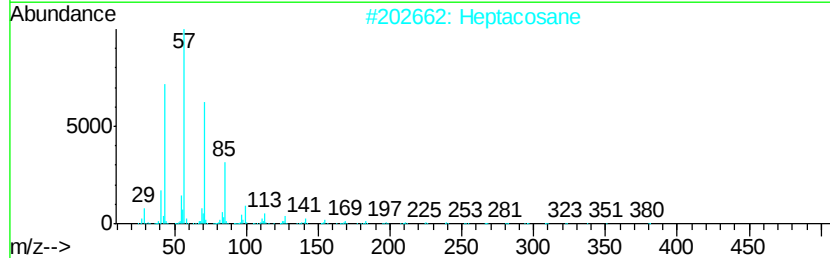
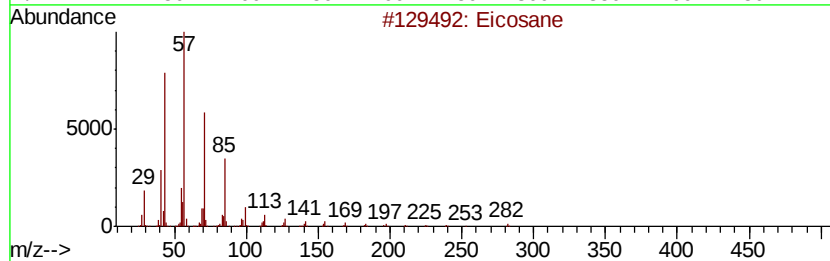
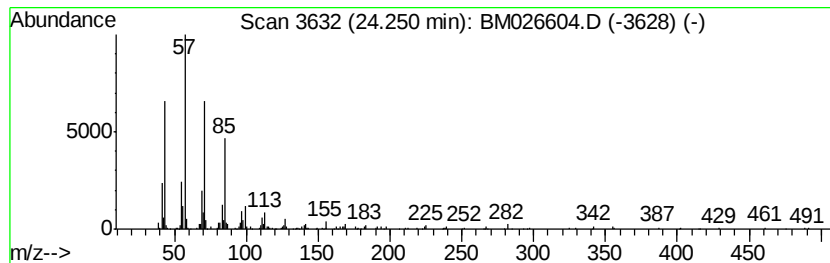
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.25	4.09 ng/ul	324698	Perylene-d12	23.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	96
2			Heptacosane	380	C27H56	000593-49-7	90
3			Nonadecane	268	C19H40	000629-92-5	87
4			Eicosane	282	C20H42	000112-95-8	87
5			Octadecane	254	C18H38	000593-45-3	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062620\
 Data File : BM026604.D
 Acq On : 27 Jun 2020 00:19
 Operator : JU/CG
 Sample : L3118-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.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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Benzene, 1-chloro...	10.95	10.7	ng/ul	360194	2	10.12	671669	20.0
4-Chloro-2-nitrop...	11.45	2.0	ng/ul	67989	2	10.12	671669	20.0
unknown-01	18.16	20.4	ng/ul	1225510	4	16.78	1202390	20.0
(DEL) Alkane: Str...	20.75	2.4	ng/ul	197447	5	20.99	1628480	20.0
(DEL) Alkane: Str...	22.49	2.3	ng/ul	181280	6	23.07	1586080	20.0
(DEL) Alkane: Str...	23.01	3.8	ng/ul	302195	6	23.07	1586080	20.0
(DEL) Alkane: Str...	23.59	3.8	ng/ul	298587	6	23.07	1586080	20.0
(DEL) Alkane: Str...	24.25	4.1	ng/ul	324698	6	23.07	1586080	20.0