

Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
 Data File : BM011592.D
 Acq On : 19 Sep 2017 05:05
 Operator : SJ/JU
 Sample : I5234-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF6

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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.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	5.287	331	340	342	rBV4	70320002	135019080	30.61%	7.248%
2	6.651	566	572	583	rVB	706435	1226217	0.28%	0.066%
3	6.881	603	611	617	rBV	419586	752017	0.17%	0.040%
4	6.951	617	623	637	rVB	243613	451707	0.10%	0.024%
5	7.122	647	652	670	rVB	593676	1065658	0.24%	0.057%
6	7.310	672	684	693	rBV	1748012	3623671	0.82%	0.195%
7	7.504	707	717	730	rBV	1900997	3809287	0.86%	0.204%
8	7.893	769	783	794	rBV5	68900120	244499095	55.43%	13.126%
9	8.040	794	808	809	rBV4	69887574	164438735	37.28%	8.828%
10	8.428	851	874	878	rBV5	78283003	441093728	100.00%	23.680%
11	8.669	909	915	928	rVB	1714438	2801148	0.64%	0.150%
12	8.975	961	967	980	rVB2	266678	526504	0.12%	0.028%
13	9.140	987	995	1000	rBV	2791068	4812735	1.09%	0.258%
14	9.181	1000	1002	1014	rVB	490133	735829	0.17%	0.040%
15	9.475	1044	1052	1069	rBV	7496834	12266798	2.78%	0.659%
16	9.704	1084	1091	1094	rBV	1734313	2955165	0.67%	0.159%
17	9.745	1094	1098	1101	rVV	1612382	2949894	0.67%	0.158%
18	9.792	1101	1106	1112	rVV	3927443	7295364	1.65%	0.392%
19	9.863	1112	1118	1123	rVV	2133341	3868724	0.88%	0.208%
20	9.916	1123	1127	1138	rVB	767445	1439554	0.33%	0.077%
21	10.157	1160	1168	1184	rVB	556518	1158535	0.26%	0.062%
22	10.404	1199	1210	1228	rBV	2586217	5532170	1.25%	0.297%
23	10.722	1242	1264	1269	rBV4	79991445	426761841	96.75%	22.910%
24	10.816	1274	1280	1285	rVV	3244083	4900771	1.11%	0.263%
25	11.204	1332	1346	1351	rBV2	70105176	188515740	42.74%	10.120%
26	12.063	1483	1492	1506	rVB3	541461	1268521	0.29%	0.068%
27	12.333	1529	1538	1547	rBV3	281685	604666	0.14%	0.032%
28	12.510	1563	1568	1584	rBV2	344159	701693	0.16%	0.038%
29	12.763	1602	1611	1613	rBV3	1929970	3377909	0.77%	0.181%
30	12.798	1613	1617	1624	rVV	7320062	11024617	2.50%	0.592%
31	13.027	1647	1656	1668	rBV	986805	1660413	0.38%	0.089%
32	13.410	1712	1721	1731	rBV	32607679	51082319	11.58%	2.742%
33	13.663	1759	1764	1773	rVB	631719	1004339	0.23%	0.054%
34	14.004	1813	1822	1827	rBV	6444039	9756973	2.21%	0.524%

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35	14.057	1827	1831	1839	rVB	2354708	3454234	0.78%	0.185%
36	14.298	1865	1872	1880	rVB	6947266	10232420	2.32%	0.549%
37	14.380	1880	1886	1900	rVB5	250624	543857	0.12%	0.029%
38	14.598	1914	1923	1938	rBV2	4140487	7074941	1.60%	0.380%
39	14.733	1940	1946	1950	rVV2	575037	1096052	0.25%	0.059%
40	14.780	1950	1954	1969	rVV	647950	1276857	0.29%	0.069%
41	14.916	1971	1977	1983	rVV	1434333	2154228	0.49%	0.116%
42	15.080	1999	2005	2016	rVV	818587	1346477	0.31%	0.072%
43	15.586	2084	2091	2103	rVV	9063065	13547784	3.07%	0.727%
44	15.698	2104	2110	2119	rBV	3551158	4919127	1.12%	0.264%
45	16.186	2186	2193	2197	rBV	253503	443415	0.10%	0.024%
46	16.368	2218	2224	2231	rVB2	284709	459362	0.10%	0.025%
47	17.339	2382	2389	2395	rBV2	5206960	7647668	1.73%	0.411%
48	17.439	2399	2406	2423	rVB	10259484	14483681	3.28%	0.778%
49	17.586	2425	2431	2438	rBV	546457	878006	0.20%	0.047%
50	18.204	2532	2536	2547	rVV	290872	461385	0.10%	0.025%
51	19.356	2723	2732	2740	rBV3	210261	481212	0.11%	0.026%
52	19.480	2748	2753	2762	rBV	510981	751917	0.17%	0.040%
53	19.721	2788	2794	2806	rBV	12483134	16576431	3.76%	0.890%
54	21.503	3091	3097	3104	rBV	6799567	8644821	1.96%	0.464%
55	23.727	3466	3475	3488	rBV2	7225044	14756127	3.35%	0.792%
56	23.874	3493	3500	3511	rVB	3636636	7182417	1.63%	0.386%
57	24.403	3587	3590	3600	rVB	321300	639477	0.14%	0.034%
58	25.209	3724	3727	3735	rVB	335286	707746	0.16%	0.038%

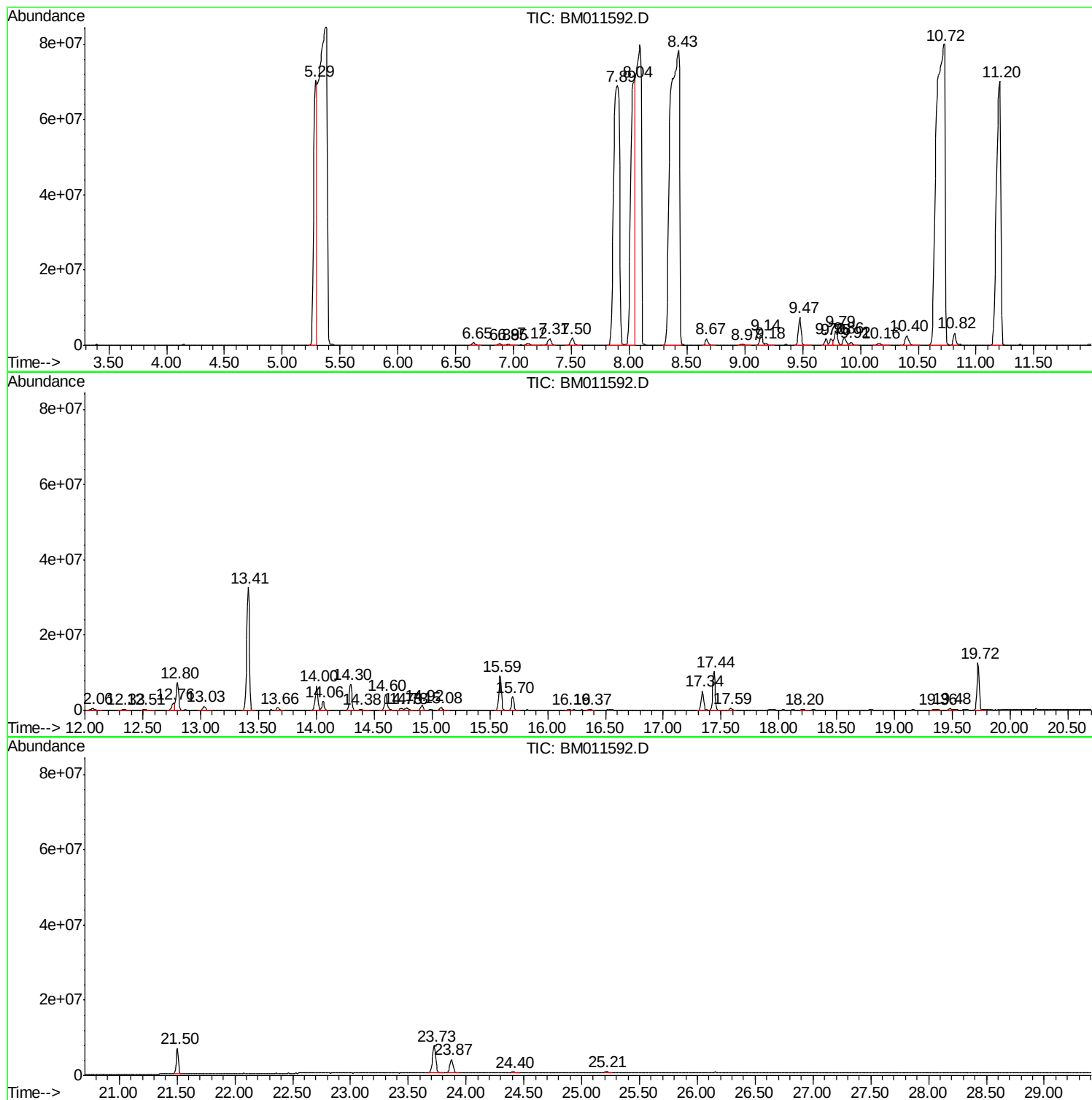
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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



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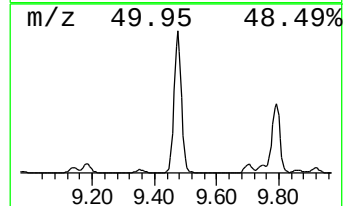
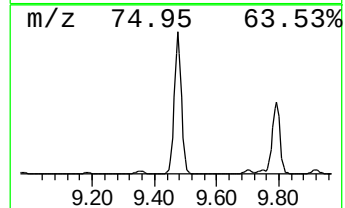
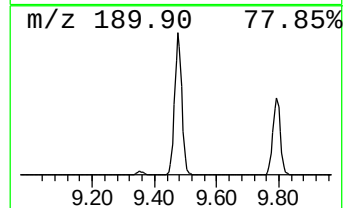
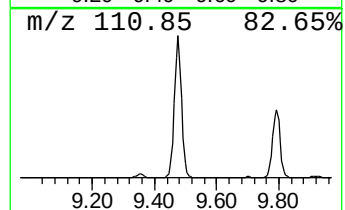
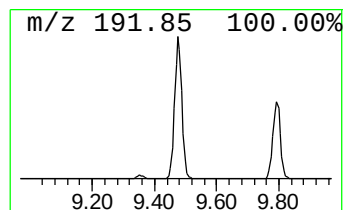
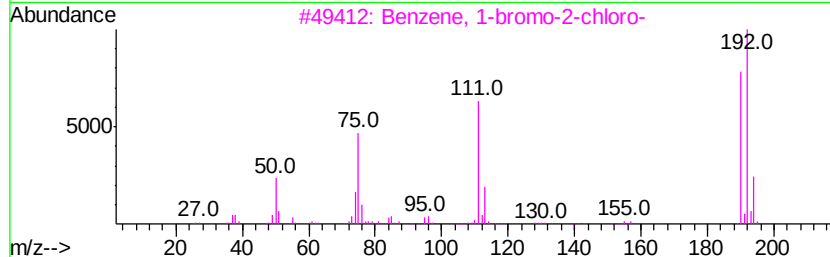
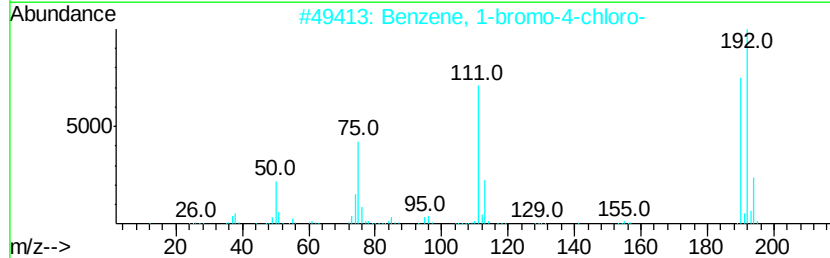
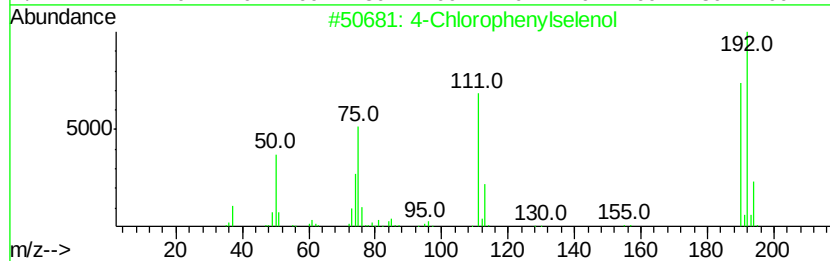
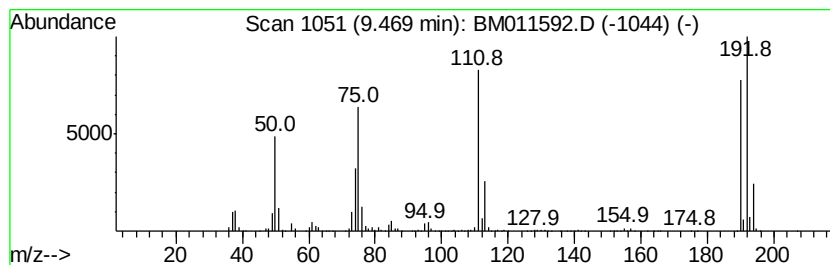
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 4-Chlorophenylselenol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.47	50.06 ng/ul	12266800	Napthalene-d8	10.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chlorophenylselenol	192	C6H5ClSe	016645-10-6	99
2		Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
3		Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
4		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97
5		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	95



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Misc :
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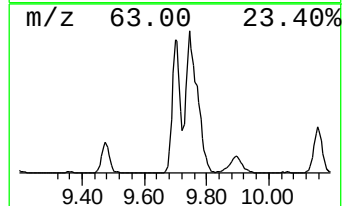
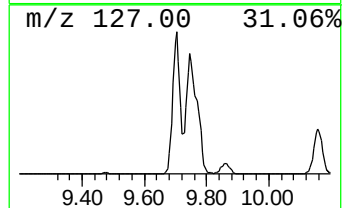
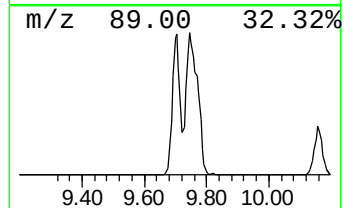
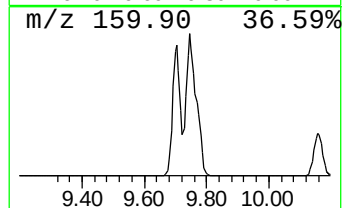
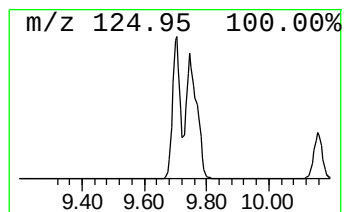
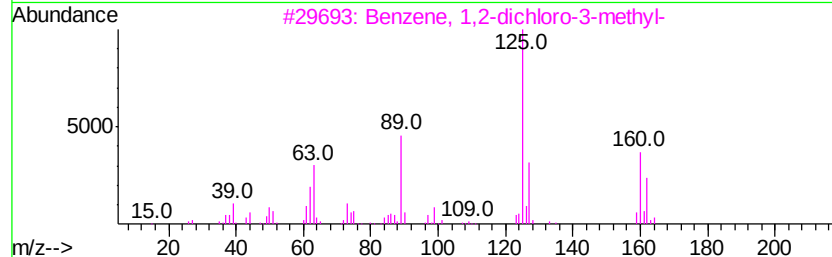
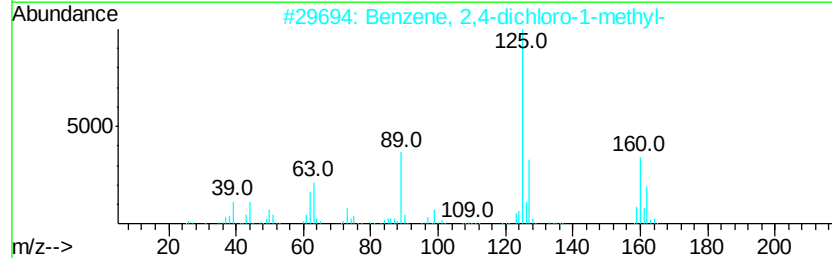
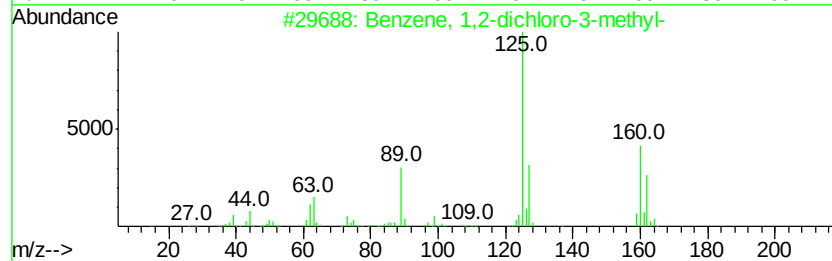
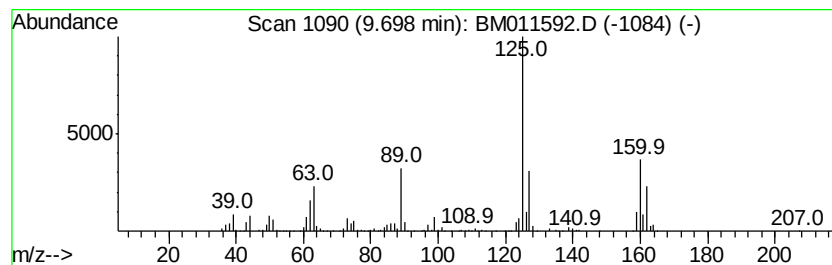
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1,2-dichloro-3-met... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.70	12.06 ng/ul	2955170	Napthalene-d8	10.82
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzene, 1,2-dichloro-3-methyl-	160 C7H6Cl2	032768-54-0	98
2	Benzene, 2,4-dichloro-1-methyl-	160 C7H6Cl2	000095-73-8	97
3	Benzene, 1,2-dichloro-3-methyl-	160 C7H6Cl2	032768-54-0	97
4	Benzene, 1,3-dichloro-2-methyl-	160 C7H6Cl2	000118-69-4	97
5	Benzene, 2,4-dichloro-1-methyl-	160 C7H6Cl2	000095-73-8	96



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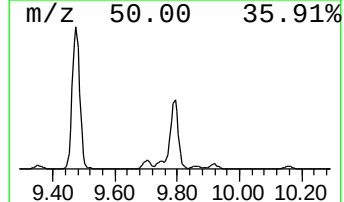
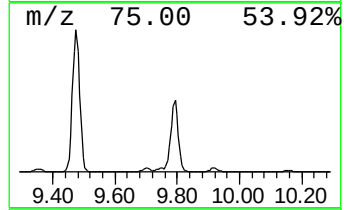
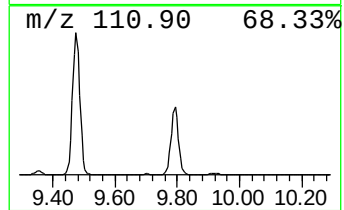
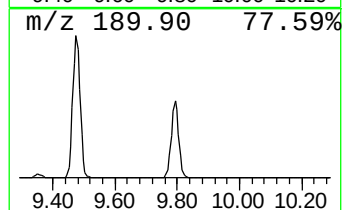
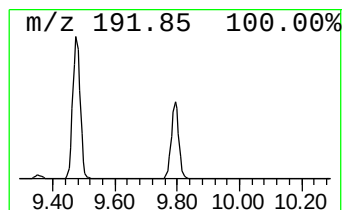
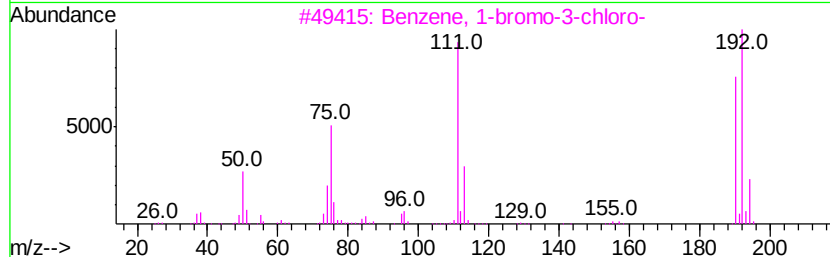
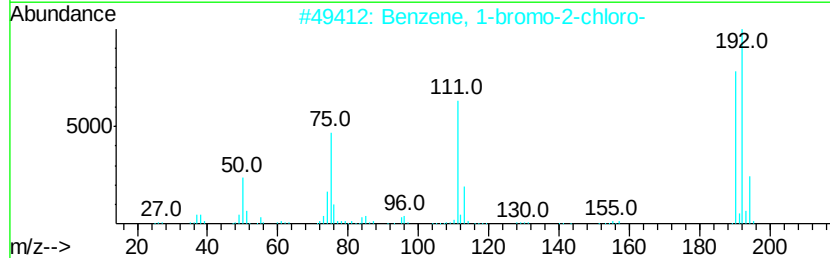
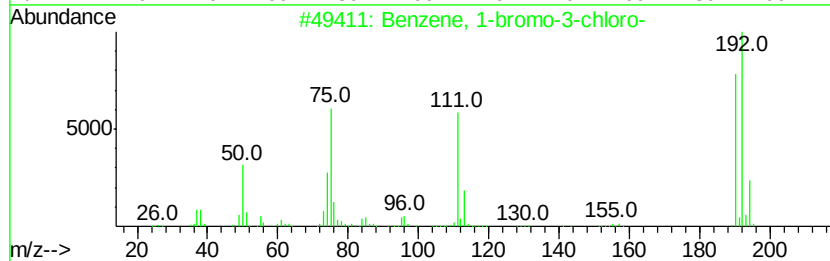
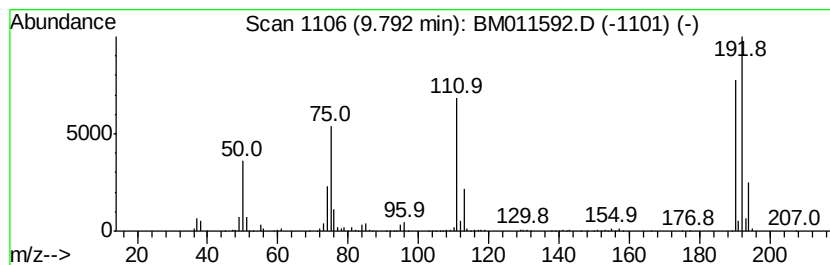
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1-bromo-3-chloro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.79	29.77 ng/ul	7295360	Napthalene-d8	10.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	99
2		Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
3		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	98
4		Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	97
5		Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	97



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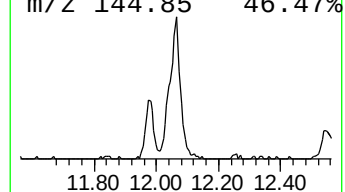
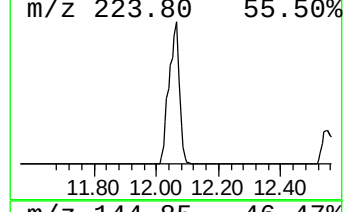
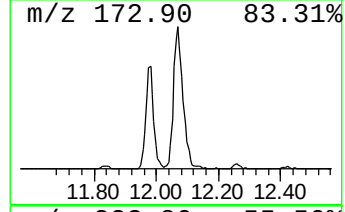
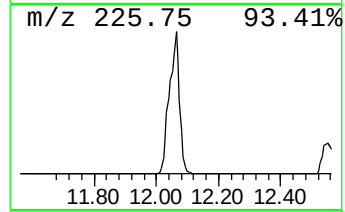
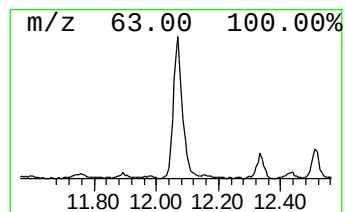
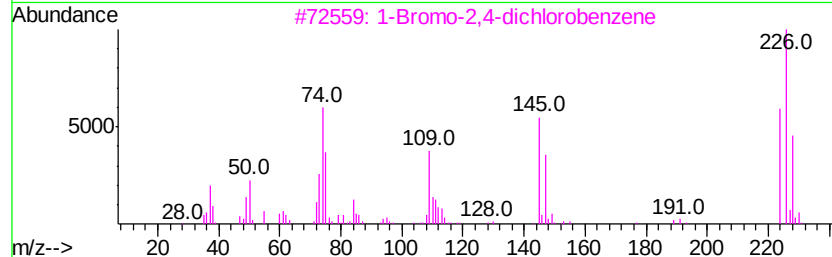
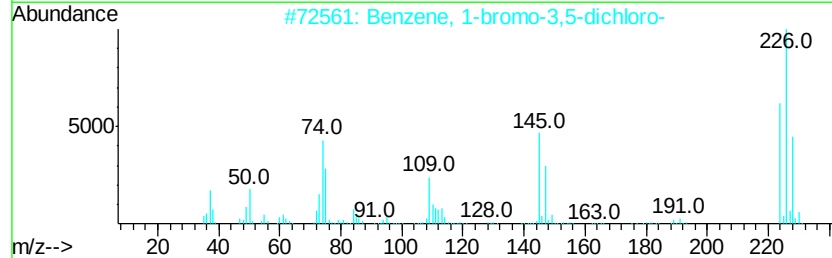
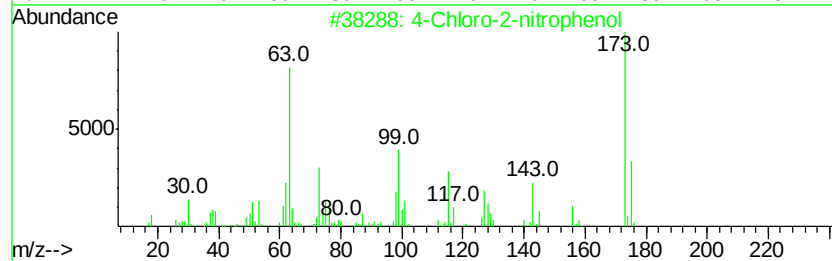
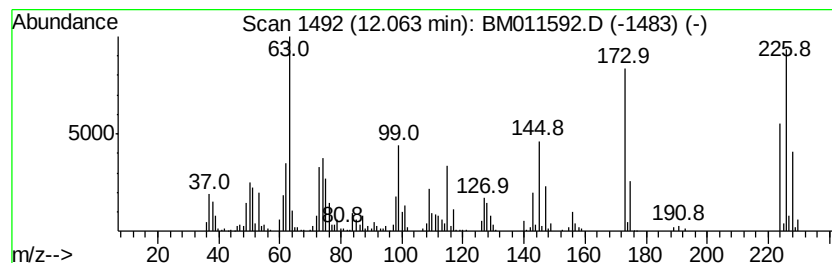
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Peak Number 12 4-Chloro-2-nitrophenol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.06	5.18 ng/ul	1268520	Napthalene-d8	10.82		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	99
2		Benzene, 1-bromo-3,5-dichloro-	224	C6H3BrCl2	019752-55-7	94
3		1-Bromo-2,4-dichlorobenzene	224	C6H3BrCl2	001193-72-2	93
4		4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	91
5		Benzene, 4-bromo-1,2-dichloro-	224	C6H3BrCl2	018282-59-2	91



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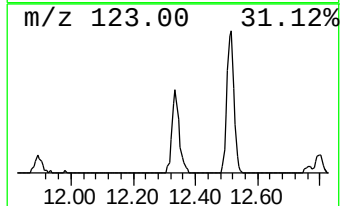
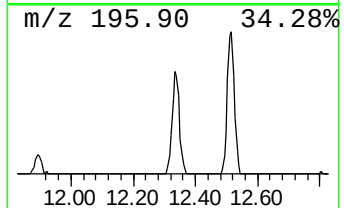
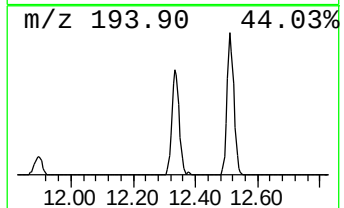
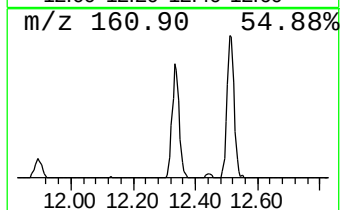
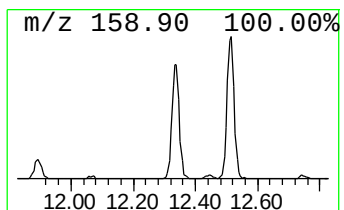
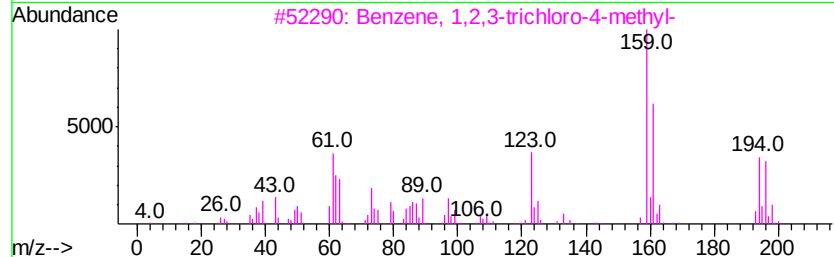
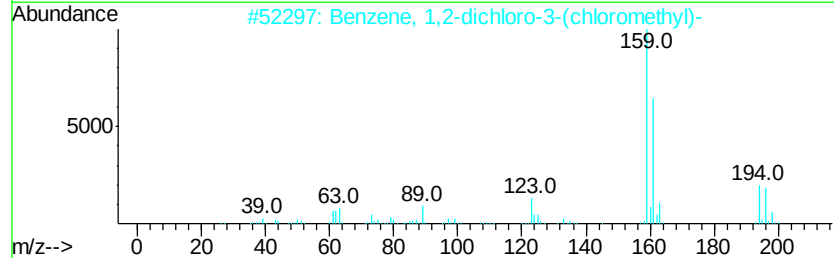
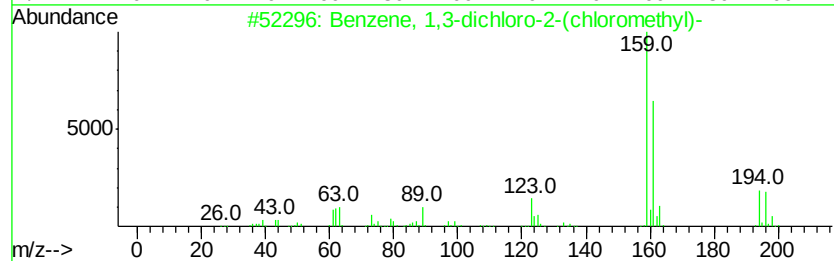
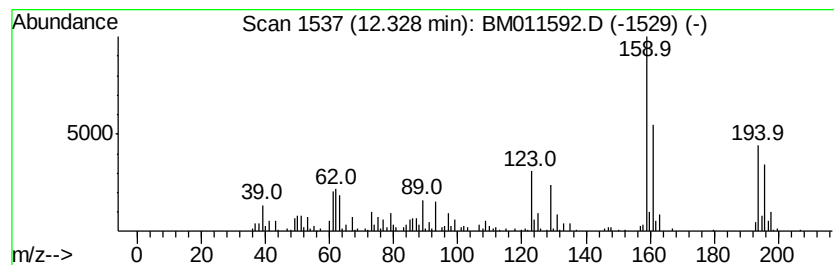
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzene, 1,3-dichloro-2-(ch... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.33	2.47 ng/ul	604666	Napthalene-d8	10.82
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzene, 1,3-dichloro-2-(chlorom...	194 C7H5Cl3	002014-83-7	98
2	Benzene, 1,2-dichloro-3-(chlorom...	194 C7H5Cl3	003290-01-5	97
3	Benzene, 1,2,3-trichloro-4-methyl-	194 C7H5Cl3	007359-72-0	97
4	Benzene, 2,4-dichloro-1-(chlorom...	194 C7H5Cl3	000094-99-5	97
5	Benzene, 1,2-dichloro-4-(chlorom...	194 C7H5Cl3	000102-47-6	96



Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011592.D
Acq On : 19 Sep 2017 05:05
Operator : SJ/JU
Sample : I5234-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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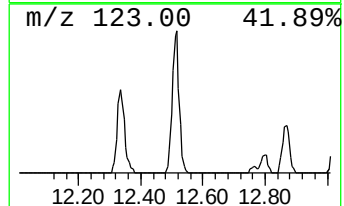
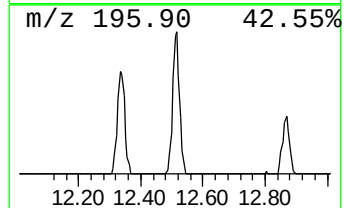
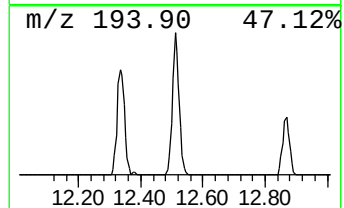
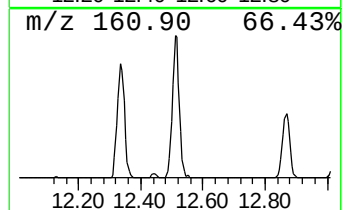
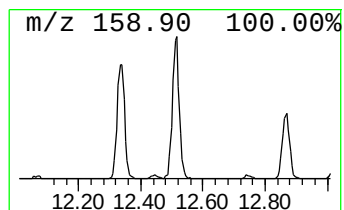
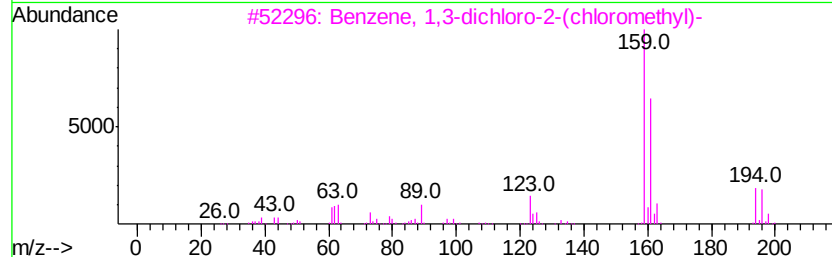
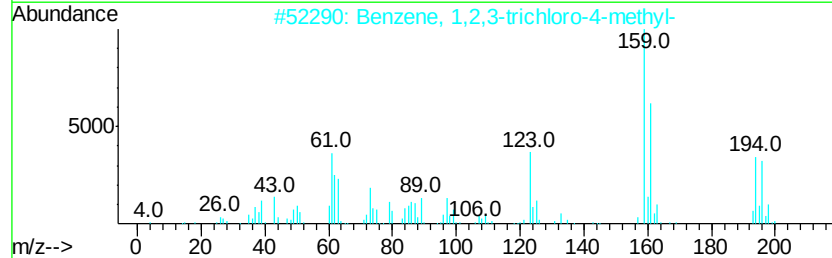
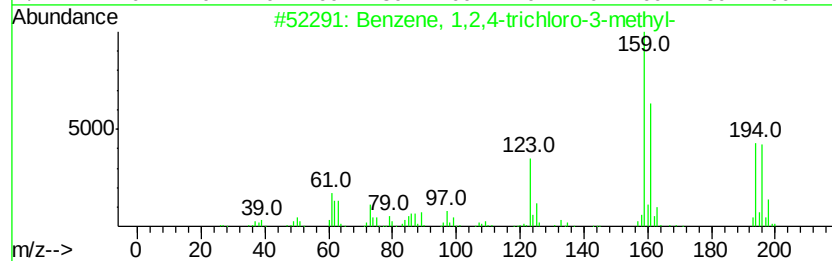
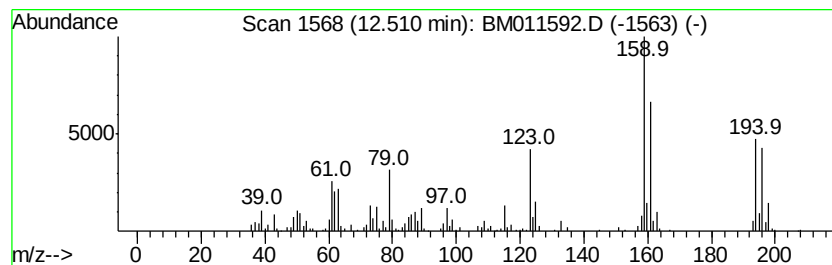
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzene, 1,2,4-trichloro-3-... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.51	2.86 ng/ul	701693	Naphthalene-d8	10.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4-trichloro-3-methyl-	194	C7H5Cl3	002077-46-5	99
2			Benzene, 1,2,3-trichloro-4-methyl-	194	C7H5Cl3	007359-72-0	98
3			Benzene, 1,3-dichloro-2-(chlorom...	194	C7H5Cl3	002014-83-7	94
4			Benzene, 2,4-dichloro-1-(chlorom...	194	C7H5Cl3	000094-99-5	93
5			Benzene, 2,4-dichloro-1-(chlorom...	194	C7H5Cl3	000094-99-5	93



Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011592.D
Acq On : 19 Sep 2017 05:05
Operator : SJ/JU
Sample : I5234-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AF6

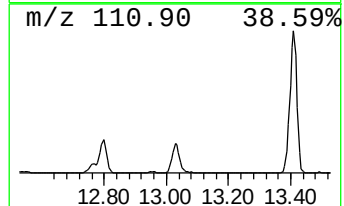
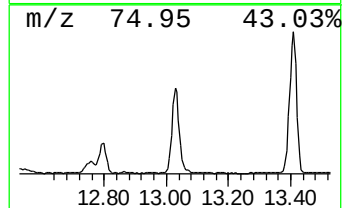
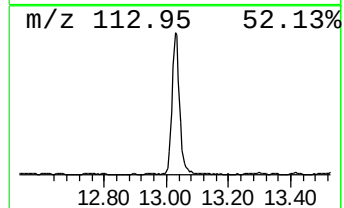
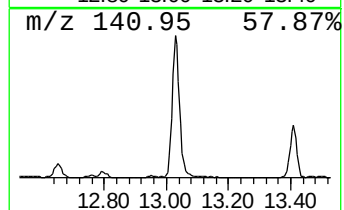
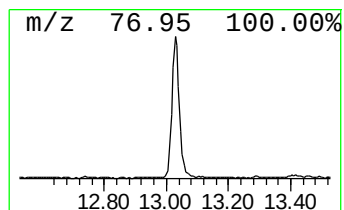
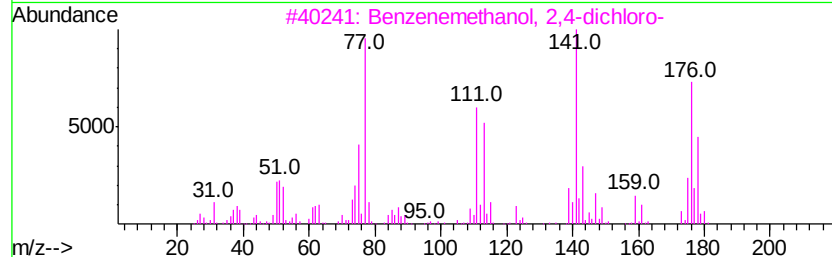
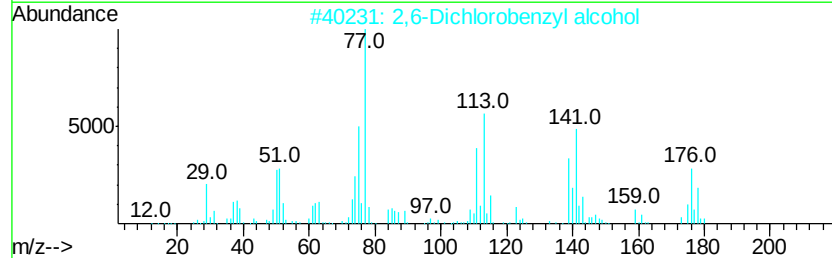
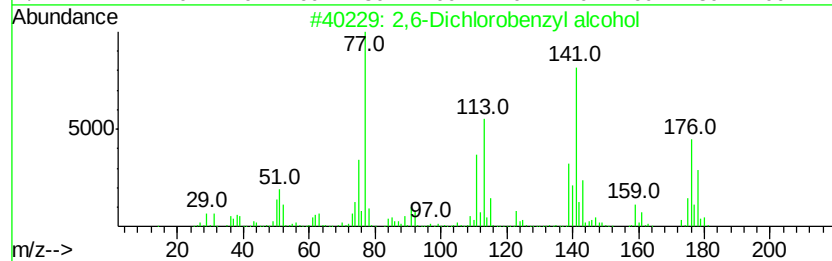
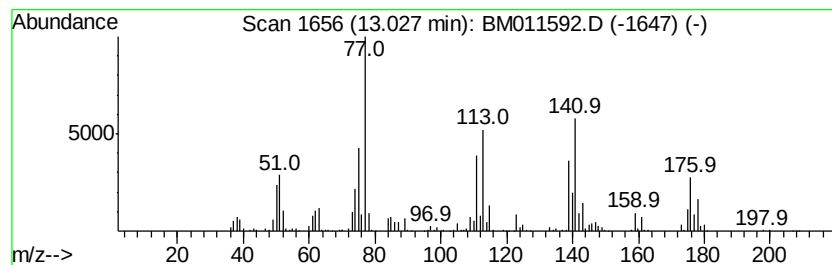
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 2,6-Dichlorobenzyl alcohol Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.03	4.69 ng/ul	1660410	Acenaphthene-d10	14.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,6-Dichlorobenzyl alcohol	176	C7H6Cl2O	015258-73-8	97
2			2,6-Dichlorobenzyl alcohol	176	C7H6Cl2O	015258-73-8	95
3			Benzenemethanol, 2,4-dichloro-	176	C7H6Cl2O	001777-82-8	91
4			Benzenemethanol, 2,4-dichloro-	176	C7H6Cl2O	001777-82-8	86
5			3,5-Dichlorobenzyl alcohol	176	C7H6Cl2O	060211-57-6	86



Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011592.D
Acq On : 19 Sep 2017 05:05
Operator : SJ/JU
Sample : I5234-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

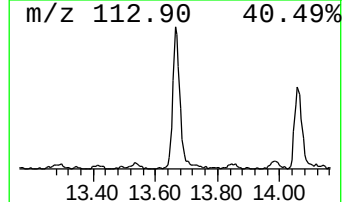
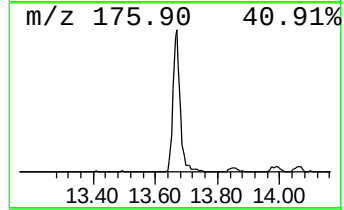
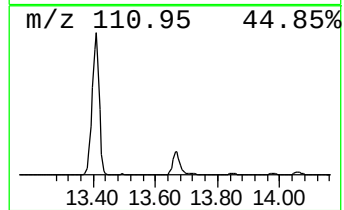
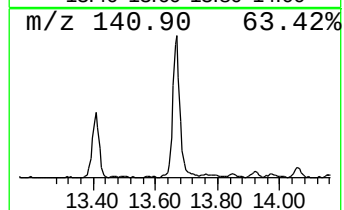
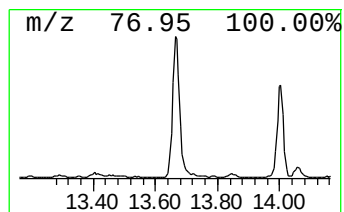
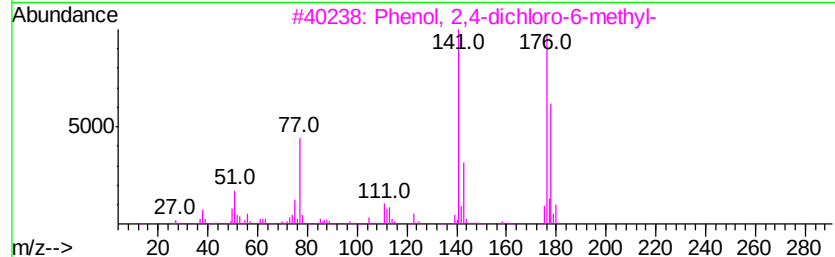
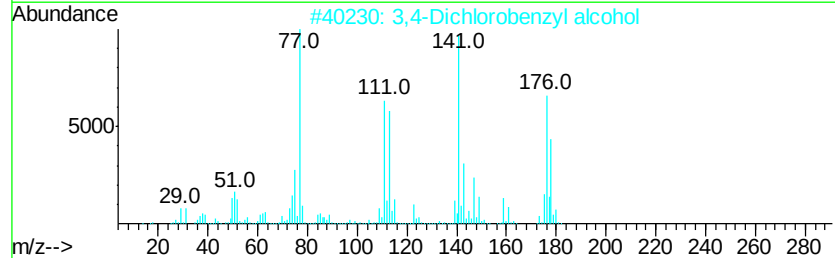
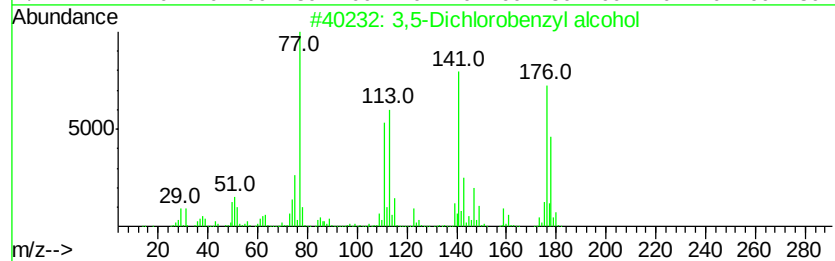
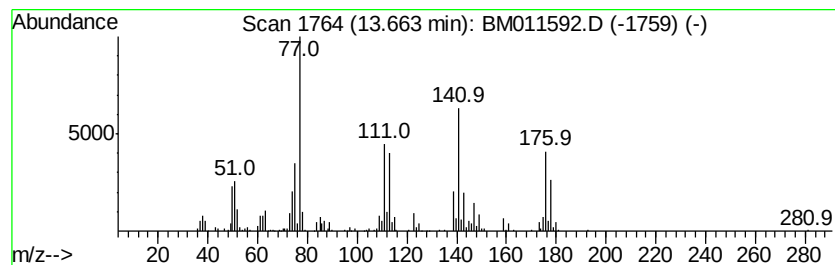
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 3,5-Dichlorobenzyl alcohol Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.66	2.84 ng/ul	1004340	Acenaphthene-d10	14.60
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	3,5-Dichlorobenzyl alcohol	176 C7H6Cl2O	060211-57-6	97
2	3,4-Dichlorobenzyl alcohol	176 C7H6Cl2O	001805-32-9	94
3	Phenol, 2,4-dichloro-6-methyl-	176 C7H6Cl2O	001570-65-6	93
4	3,5-Dichlorobenzyl alcohol	176 C7H6Cl2O	060211-57-6	92
5	Benzenemethanol, 2,4-dichloro-	176 C7H6Cl2O	001777-82-8	90



Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011592.D
Acq On : 19 Sep 2017 05:05
Operator : SJ/JU
Sample : I5234-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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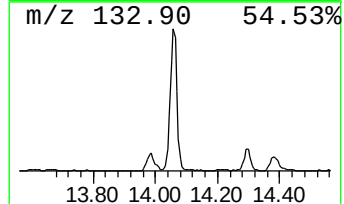
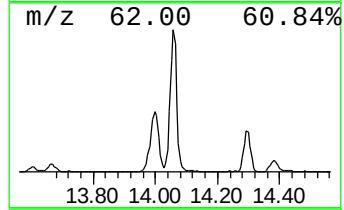
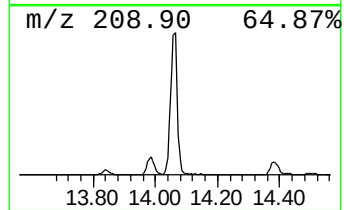
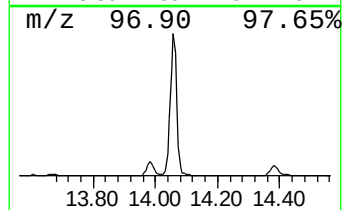
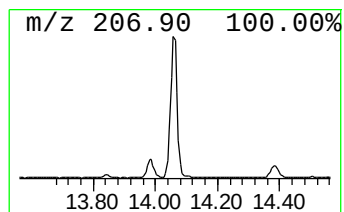
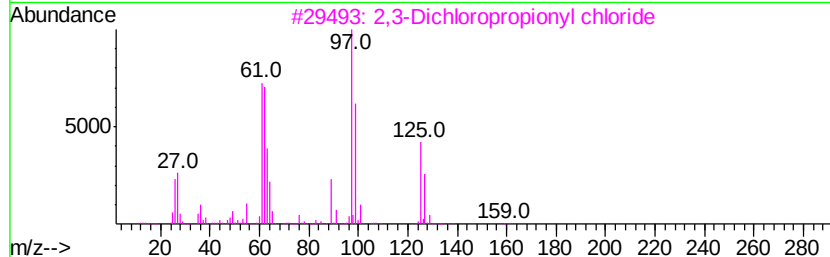
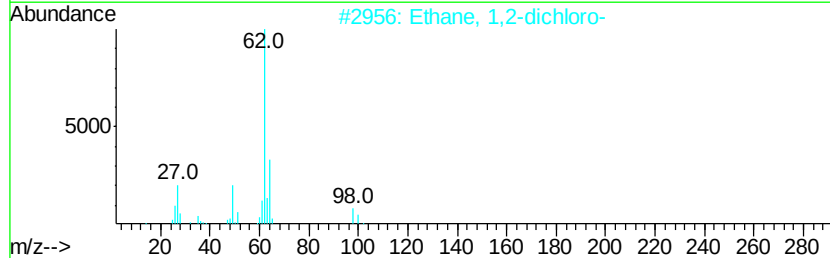
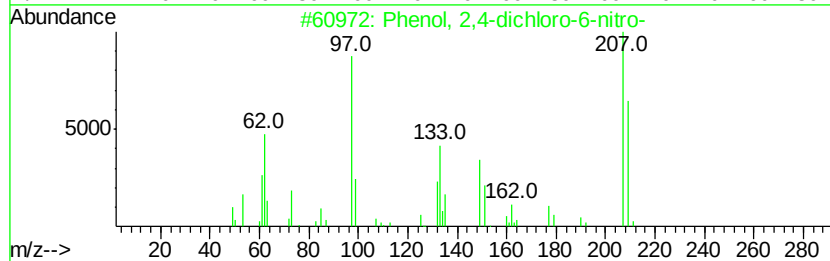
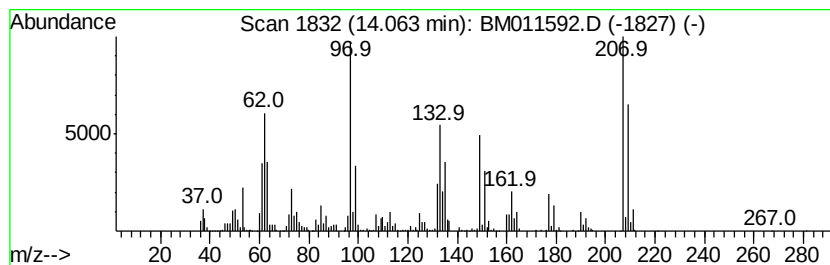
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Phenol, 2,4-dichloro-6-nitro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.06	9.76 ng/ul	3454230	Acenaphthene-d10	14.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2,4-dichloro-6-nitro-	207	C6H3Cl2NO3	000609-89-2	96
2		Ethane, 1,2-dichloro-	98	C2H4Cl2	000107-06-2	18
3		2,3-Dichloropropionyl chloride	160	C3H3Cl3O	007623-13-4	13
4		Tellurium, bis[(eta.-5-cyclopentadienyl)telluro]bis(phenyl)	612	C22H40NiP2Te	1000161-69-8	10
5		Thiophene, 3,4-dichlorotetrahydr...	188	C4H6Cl2O2S	003001-57-8	10



Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011592.D
Acq On : 19 Sep 2017 05:05
Operator : SJ/JU
Sample : I5234-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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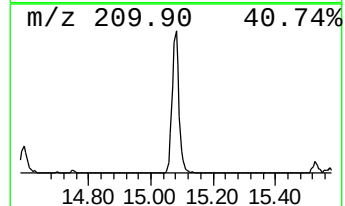
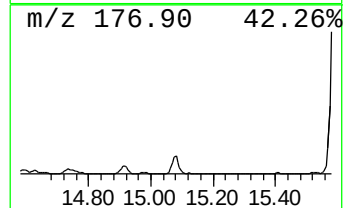
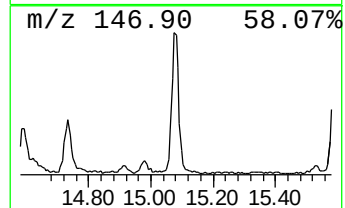
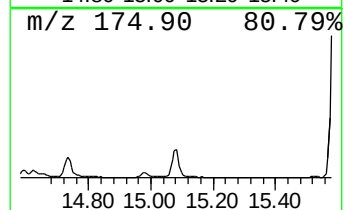
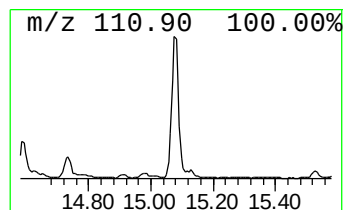
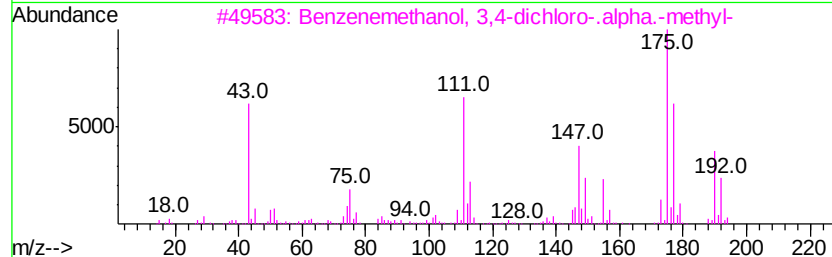
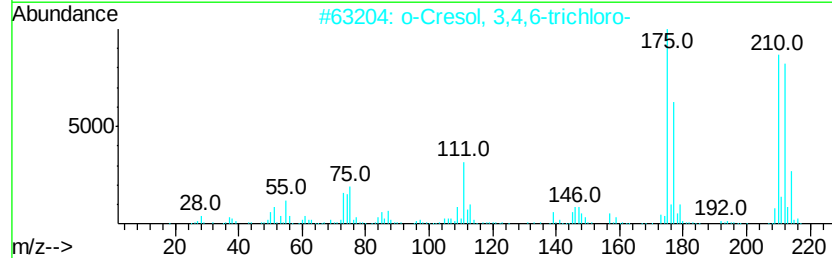
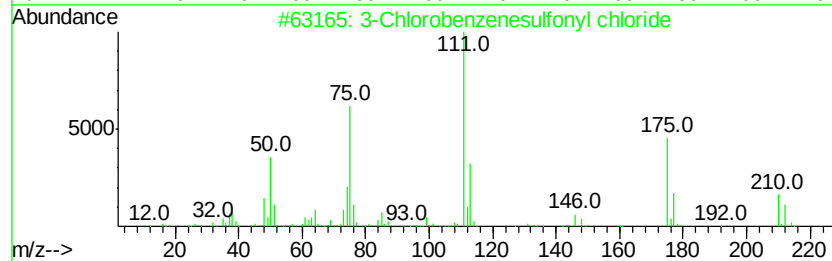
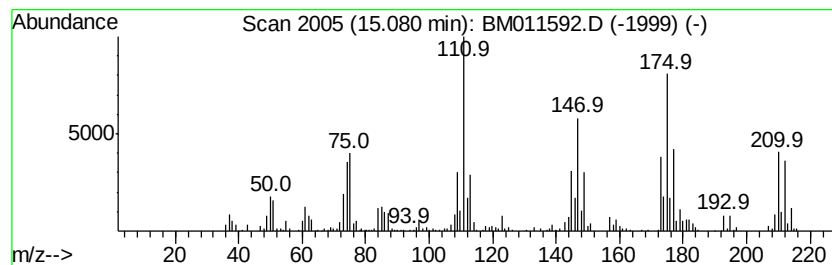
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 3-Chlorobenzenesulfonyl chl... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.08	3.81 ng/ul	1346480	Acenaphthene-d10	14.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chlorobenzenesulfonyl chloride	210	C6H4Cl2O2S	002888-06-4	83
2			o-Cresol, 3,4,6-trichloro-	210	C7H5Cl3O	000643-14-1	64
3			Benzenemethanol, 3,4-dichloro-.a...	190	C8H8Cl2O	001475-11-2	53
4			Trichlorophenylsilane	210	C6H5Cl3Si	000098-13-5	46
5			Bicyclo[3.2.0]hept-2-en-6-one, 5...	254	C7H5BrCl2O	022374-10-3	37



Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
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ALS Vial : 27 Sample Multiplier: 1

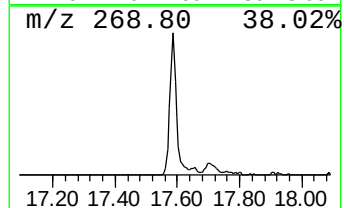
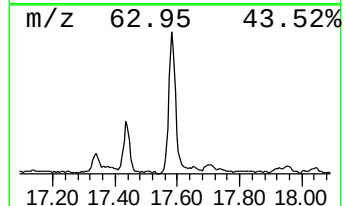
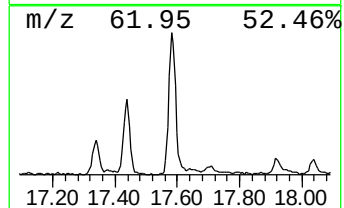
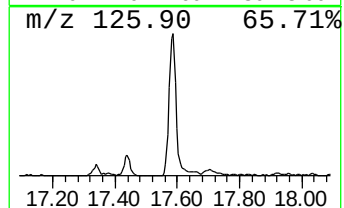
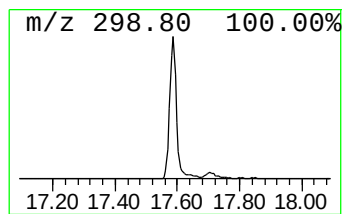
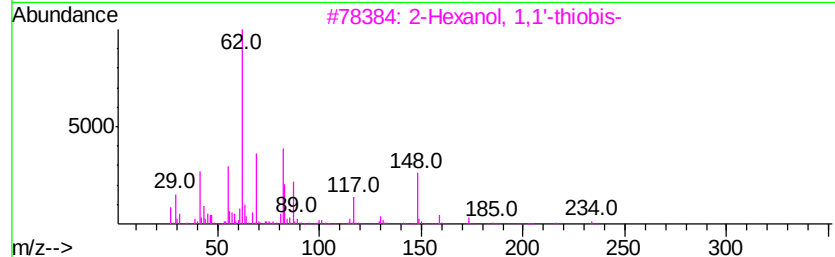
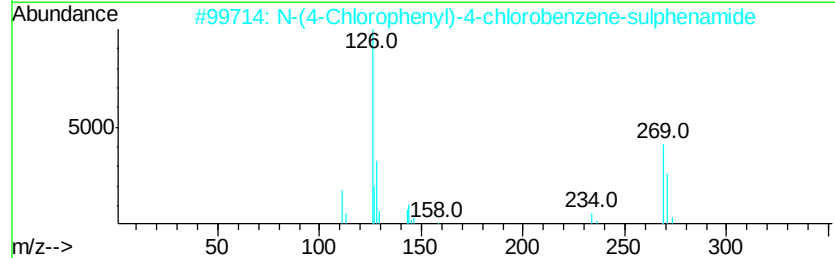
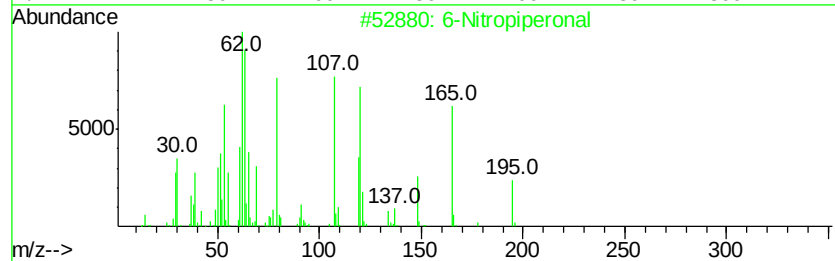
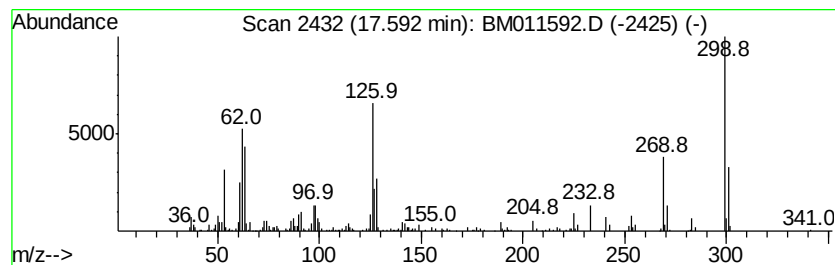
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 unknown-01 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.59	2.30 ng/ul	878006	Phenanthrene-d10	17.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	6-Nitropiperonal	195	C8H5NO5	000712-97-0 40
2	N-(4-Chlorophenyl)-4-chlorobenze...	269	C12H9Cl2NS	014933-96-1 37
3	2-Hexanol, 1,1'-thiobis-	234	C12H26O2S	063634-39-9 10
4	Ethene, chloro-	62	C2H3Cl	000075-01-4 9
5	Tris-(hydroxymethyl)-phosphine o...	140	C3H9O4P	001067-12-5 9



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM091817\
Data File : BM011592.D
Acq On : 19 Sep 2017 05:05
Operator : SJ/JU
Sample : I5234-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AF6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
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
4-Chlorophenylsel...	9.47	50.1	ng/ul	12266800	2	10.82	4900770	20.0
Benzene, 1,2-dich...	9.70	12.1	ng/ul	2955170	2	10.82	4900770	20.0
Benzene, 1-bromo-...	9.79	29.8	ng/ul	7295360	2	10.82	4900770	20.0
4-Chloro-2-nitrop...	12.06	5.2	ng/ul	1268520	2	10.82	4900770	20.0
Benzene, 1,3-dich...	12.33	2.5	ng/ul	604666	2	10.82	4900770	20.0
Benzene, 1,2,4-tr...	12.51	2.9	ng/ul	701693	2	10.82	4900770	20.0
2,6-Dichlorobenzy...	13.03	4.7	ng/ul	1660410	3	14.60	7074940	20.0
3,5-Dichlorobenzy...	13.66	2.8	ng/ul	1004340	3	14.60	7074940	20.0
Phenol, 2,4-dichl...	14.06	9.8	ng/ul	3454230	3	14.60	7074940	20.0
3-Chlorobenzenesu...	15.08	3.8	ng/ul	1346480	3	14.60	7074940	20.0
unknown-01	17.59	2.3	ng/ul	878006	4	17.34	7647670	20.0