LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011591.D
Acq On : 19 Sep 2017 04:29
Operator : SJ/JU
Sample : I5234-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AF5

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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	330	340	342	rBV3	70867516	135742583	30.73%	6.366%
2	6.652	566	572	592	rVB	705003	1252897	0.28%	0.059%
3	6.881	601	611	617	rBV	409535	735417	0.17%	0.034%
4	6.952	617	623	636	rVB	237880	453230	0.10%	0.021%
5	7.122	647	652	663	rVB	586451	1014658	0.23%	0.048%
6	7.310	671	684	695	rBV	1776316	3695250	0.84%	0.173%
7	7.504	708	717	735	rBV	1913221	3866980	0.88%	0.181%
8	7.899	767	784	794	rBV5	69111745	246960237	55.90%	11.582%
9	8.093	794	817	822	rBV5	79969079	432905959	97.99%	20.302%
10	8.428	851	874	878	rBV5	78386437	441773767	100.00%	20.718%
11	8.669	908	915	926	rVB	1719503	2784908	0.63%	0.131%
12	8.975	960	967	979	rBV2	265752	532712	0.12%	0.025%
13	9.140	988	995	1000	rBV	2824603	4792659	1.08%	0.225%
14	9.181	1000	1002	1017	rVB	489620	746674	0.17%	0.035%
15	9.475	1043	1052	1070	rBV	7836063	12306253	2.79%	0.577%
16	9.704	1083	1091	1094	rBV	1763017	2928557	0.66%	0.137%
17	9.745	1094	1098	1101	rVV	1571810	2914658	0.66%	0.137%
18	9.793	1101	1106	1112	rVV	3959498	7196901	1.63%	0.338%
19	9.863	1112	1118	1124	rVV	2155806	3935574	0.89%	0.185%
20	9.922	1124	1128	1138	rVB	763405	1337532	0.30%	0.063%
21	10.157	1161	1168	1181	rVB	547076	1116056	0.25%	0.052%
22	10.404	1199	1210	1231	rBV	2604944	5532723	1.25%	0.259%
23	10.728	1242	1265	1269	rBV5	80060648	431109433	97.59%	20.218%
24	10.816	1274	1280	1285	rVV	2959602	4305279	0.97%	0.202%
25	11.204	1332	1346	1351	rBV4	70532239	189833938	42.97%	8.903%
26	12.063	1483	1492	1505	rVV4	520271	1273346	0.29%	0.060%
27	12.334	1528	1538	1547	rBV4	283073	602980	0.14%	0.028%
28	12.510	1562	1568	1583	rBV2	332320	706976	0.16%	0.033%
29	12.763	1602	1611	1613	rBV2	1885083	3333107	0.75%	0.156%
30	12.798	1613	1617	1624	rVV	7322170	10927312	2.47%	0.512%
31	13.028	1650	1656	1667	rBV	941277	1596060	0.36%	0.075%
32	13.410	1713	1721	1730	rBV	33650520	51070082	11.56%	2.395%
33	13.669	1759	1765	1773	rVB	616745	969908	0.22%	0.045%
34	14.004	1812	1822	1827	rBV	6433063	9512780	2.15%	0.446%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011591.D
Acq On : 19 Sep 2017 04:29
Operator : SJ/JU
Sample : I5234-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AF5

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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

35	14.057	1827	1831	1839	rVV	2110085	3245807	0.73%	0.152%
36	14.298	1865	1872	1881	rVB	6734130	10071083	2.28%	0.472%
37	14.380	1881	1886	1900	rVB4	236411	511102	0.12%	0.024%
38	14.598	1914	1923	1937	rBV2	3600880	6182415	1.40%	0.290%
39	14.733	1939	1946	1950	rVV2	536390	1050432	0.24%	0.049%
40	14.780	1950	1954	1971	rVV	637718	1293283	0.29%	0.061%
41	14.916	1971	1977	1983	rVV	1362468	2107444	0.48%	0.099%
42	15.075	1999	2004	2015	rVV	822117	1348041	0.31%	0.063%
43	15.586	2084	2091	2103	rVB	8964803	13254546	3.00%	0.622%
44	15.698	2103	2110	2120	rBV	3509303	4940042	1.12%	0.232%
45	17.339	2382	2389	2395	rBV2	4653654	6635322	1.50%	0.311%
46	17.439	2399	2406	2423	rVB	10165085	14482735	3.28%	0.679%
47	17.586	2425	2431	2438	rBV2	531210	862988	0.20%	0.040%
48	18.204	2532	2536	2546	rVV	306714	495719	0.11%	0.023%
49	19.351	2723	2731	2743	rBV4	215480	522675	0.12%	0.025%
50	19.480	2748	2753	2767	rVV	529105	853194	0.19%	0.040%
51	19.721	2788	2794	2805	rBV	12410018	16808648	3.80%	0.788%
52	21.498	3091	3096	3104	rBV	5576692	7487832	1.69%	0.351%
53	23.727	3466	3475	3487	rBV2	7354399	14401803	3.26%	0.675%
54	23.874	3493	3500	3508	rVB	3067874	6008739	1.36%	0.282%

Sum of corrected areas: 2132331236

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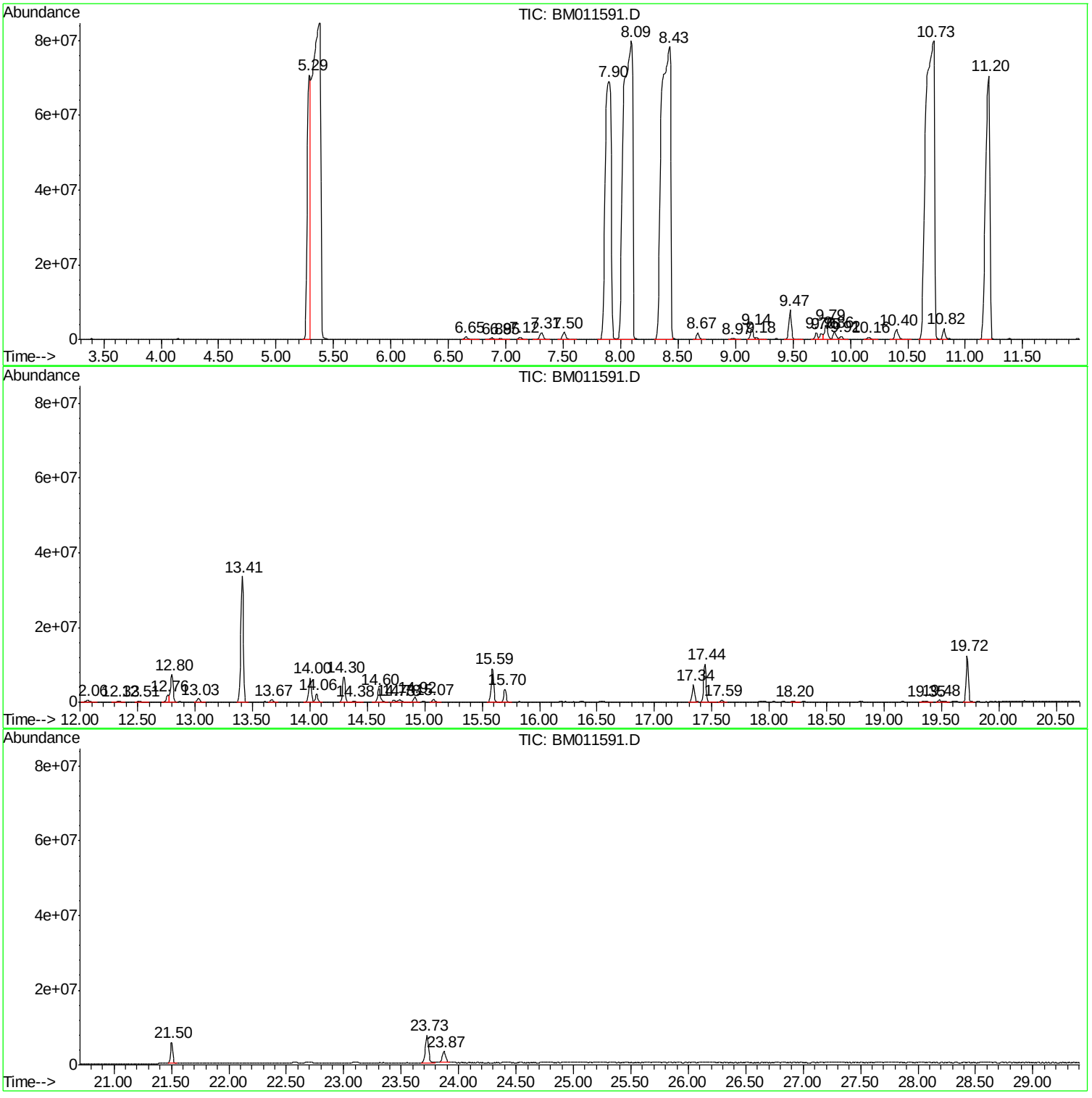
Operator : SJ/JU
Sample : I5234-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AF5

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



Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011591.D
Acq On : 19 Sep 2017 04:29
Operator : SJ/JU
Sample : I5234-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AF5

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

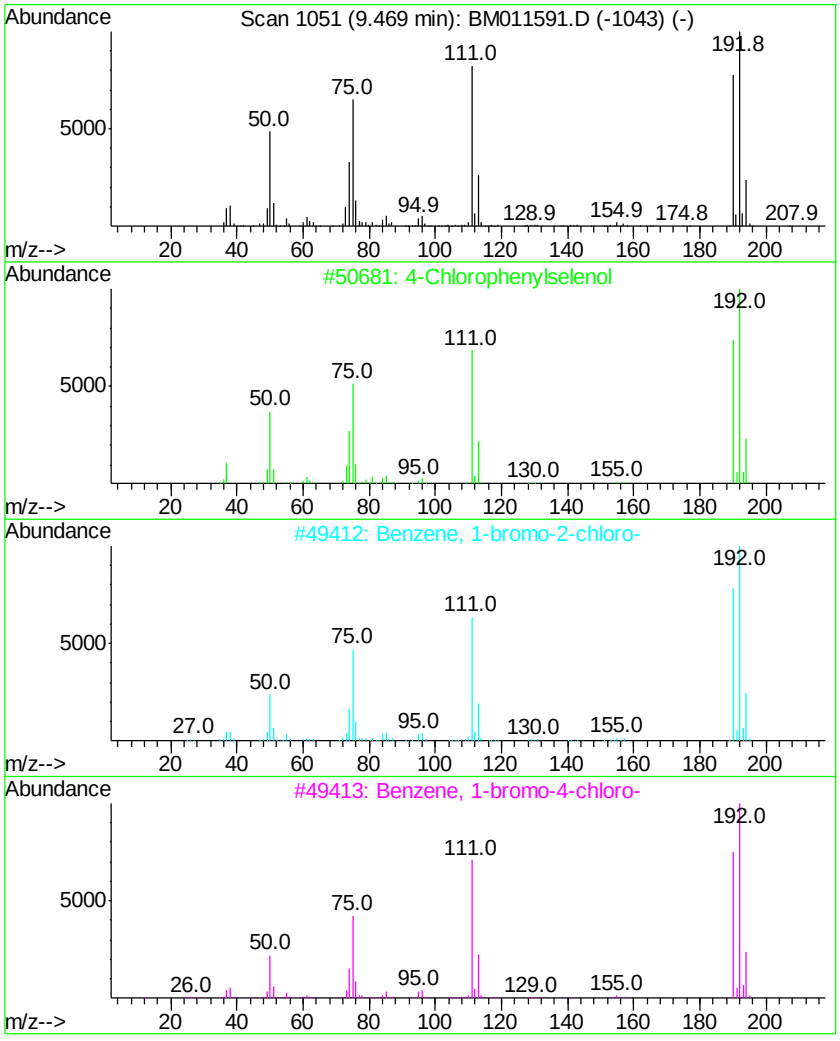
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

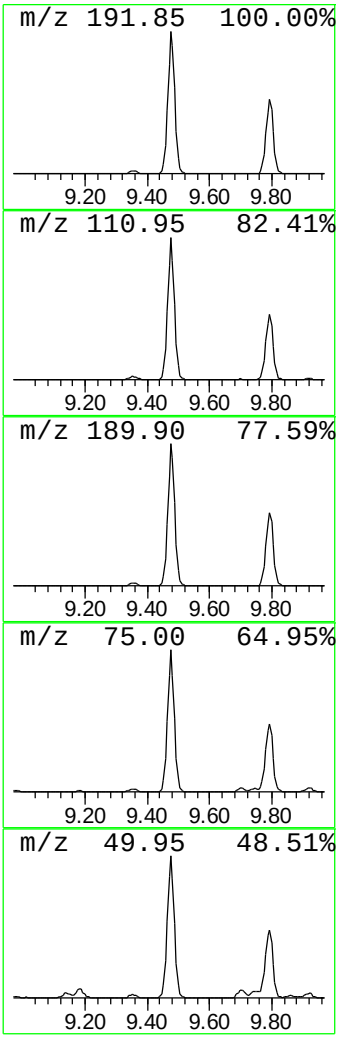
****

Peak Number 5 4-Chlorophenylselenol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.47	57.17 ng/ul	12306300	Naphthalene-d8	10.82

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





Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011591.D
Acq On : 19 Sep 2017 04:29
Operator : SJ/JU
Sample : I5234-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AF5

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

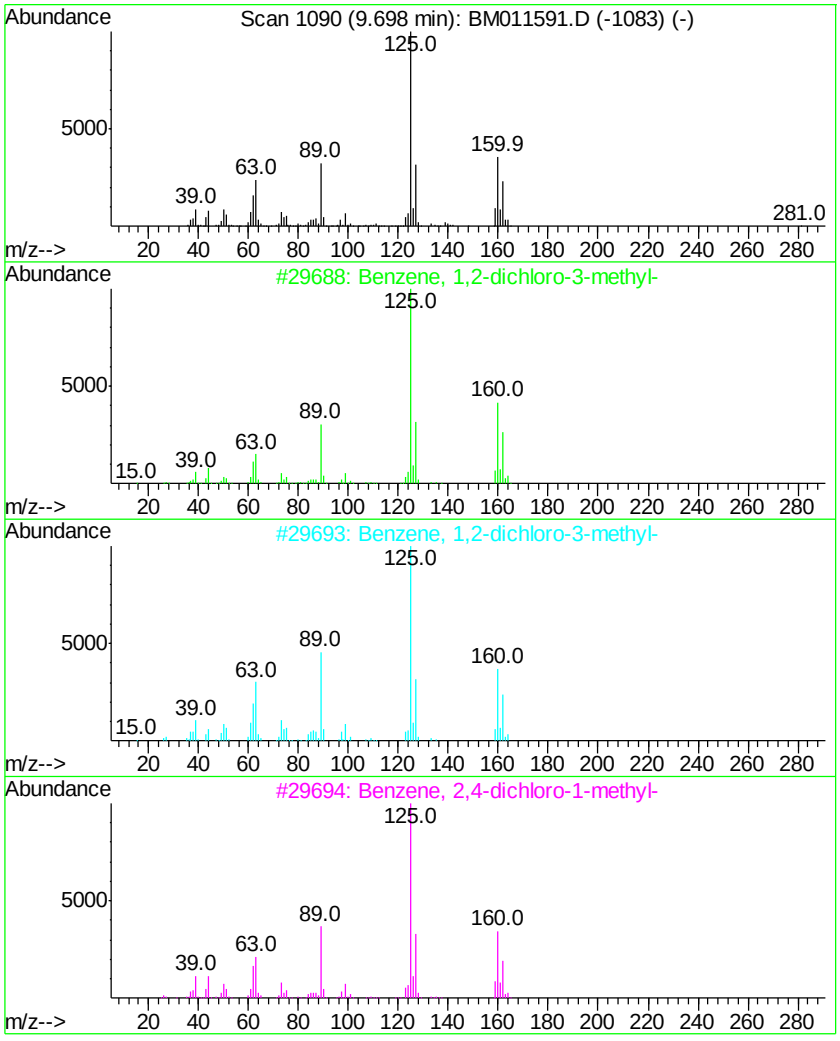
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

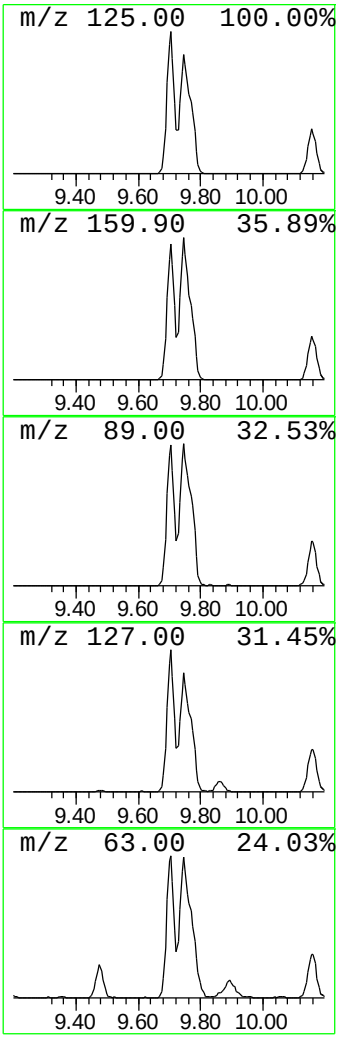
****

Peak Number 6 Benzene, 1,2-dichloro-3-met... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.70	13.60 ng/ul	2928560	Naphthalene-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, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	97
3	Benzene, 2,4-dichloro-1-methyl-	160	C7H6Cl2	000095-73-8	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





Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011591.D
Acq On : 19 Sep 2017 04:29
Operator : SJ/JU
Sample : I5234-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AF5

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

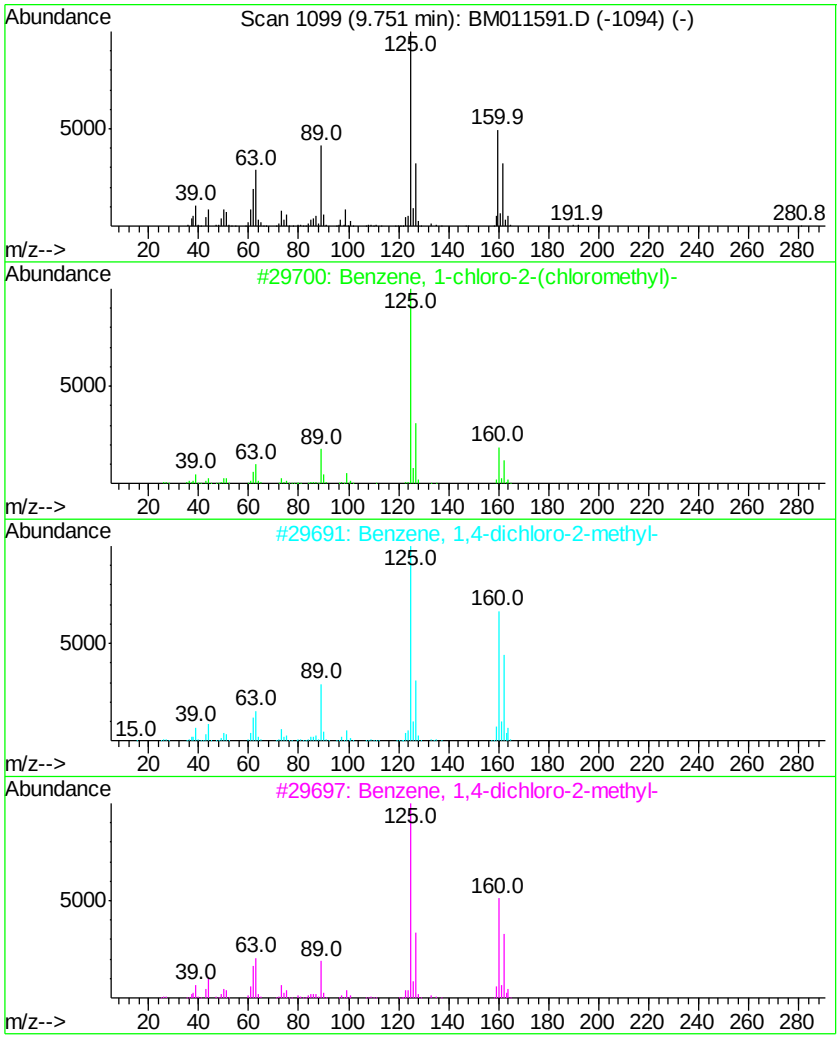
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

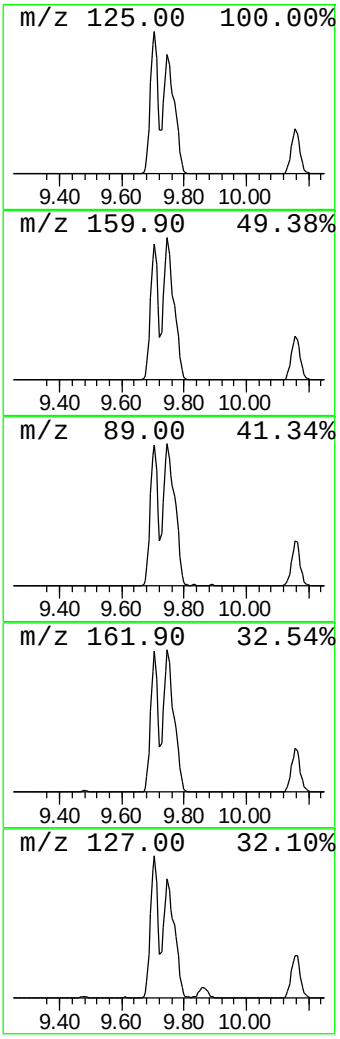
****

Peak Number 7 Benzene, 1-chloro-2-(chloro... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.75	13.54 ng/ul	2914660	Naphthalene-d8	10.82

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-chloro-2-(chloromethyl)-	160	C7H6Cl2	000611-19-8	95
2	Benzene, 1,4-dichloro-2-methyl-	160	C7H6Cl2	019398-61-9	95
3	Benzene, 1,4-dichloro-2-methyl-	160	C7H6Cl2	019398-61-9	95
4	Benzene, 1-chloro-4-(chloromethyl)-	160	C7H6Cl2	000104-83-6	95
5	Benzene, 1,3-dichloro-2-methyl-	160	C7H6Cl2	000118-69-4	94





Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011591.D
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Sample : I5234-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AF5

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

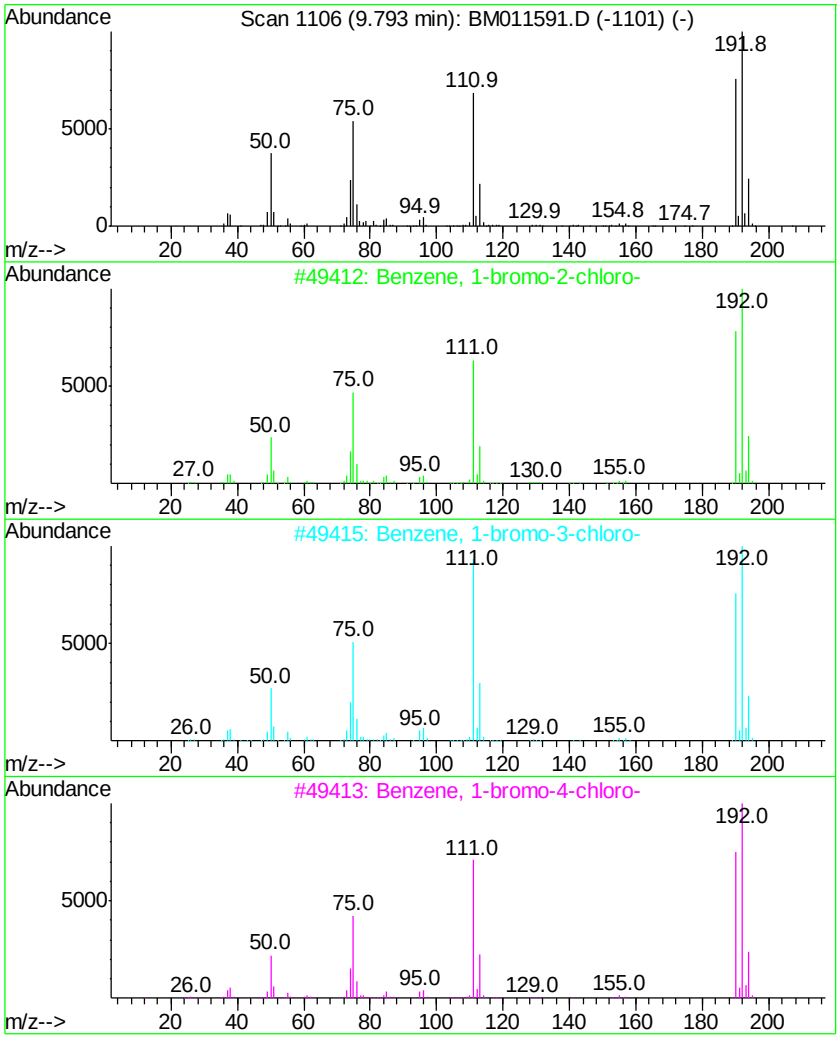
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

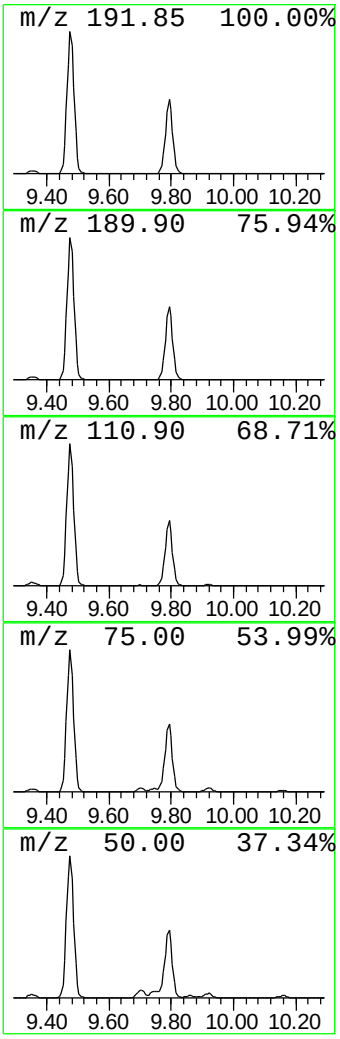
****

Peak Number 8 Benzene, 1-bromo-2-chloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.79	33.43 ng/ul	7196900	Naphthalene-d8	10.82

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
2	Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	98
3	Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	97
4	Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	96
5	Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	96





Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011591.D
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Sample : I5234-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AF5

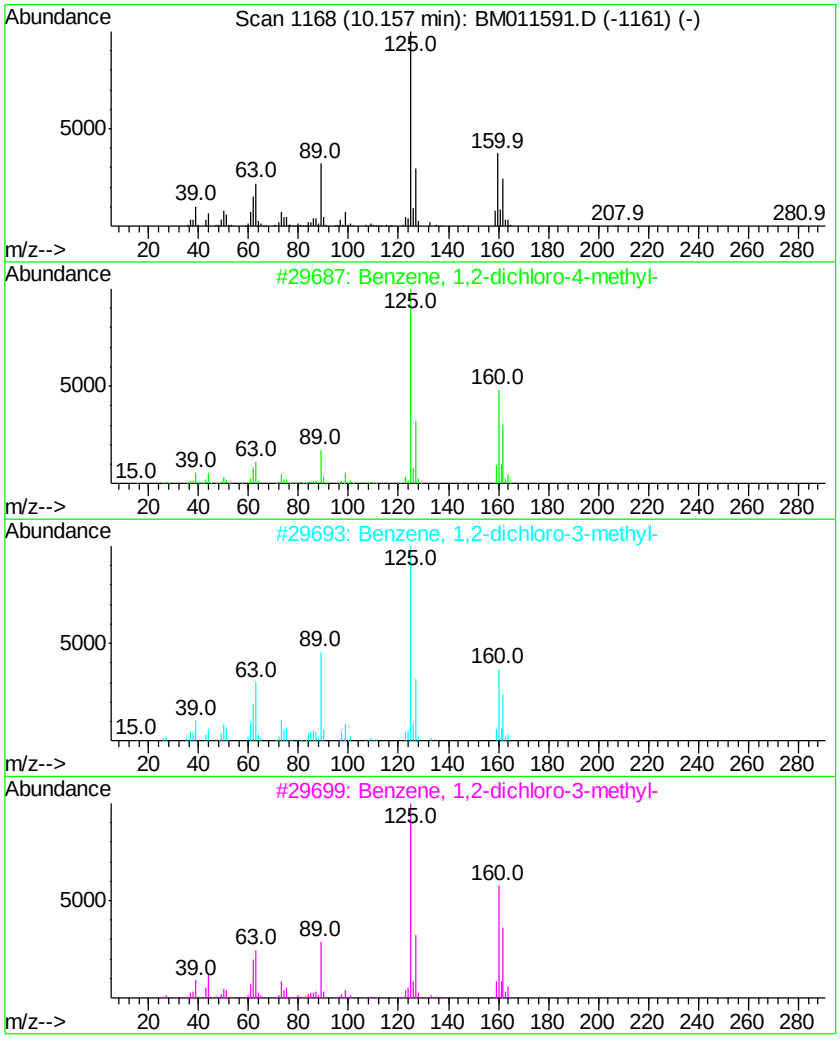
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

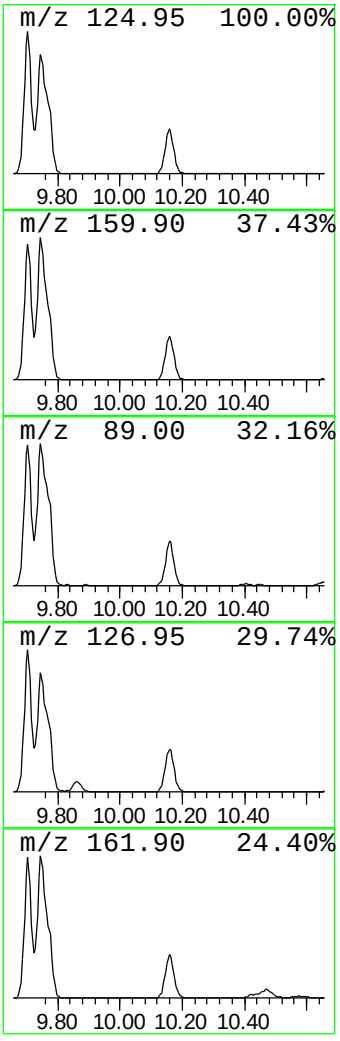
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, 1,2-dichloro-4-met... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.16	5.18 ng/ul	1116060	Naphthalene-d8	10.82

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-dichloro-4-methyl-	160	C7H6Cl2	000095-75-0	97
2	Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	96
3	Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	96
4	Benzene, 1,4-dichloro-2-methyl-	160	C7H6Cl2	019398-61-9	96
5	Benzene, 1,3-dichloro-5-methyl-	160	C7H6Cl2	025186-47-4	96





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Sample : I5234-01
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ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AF5

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

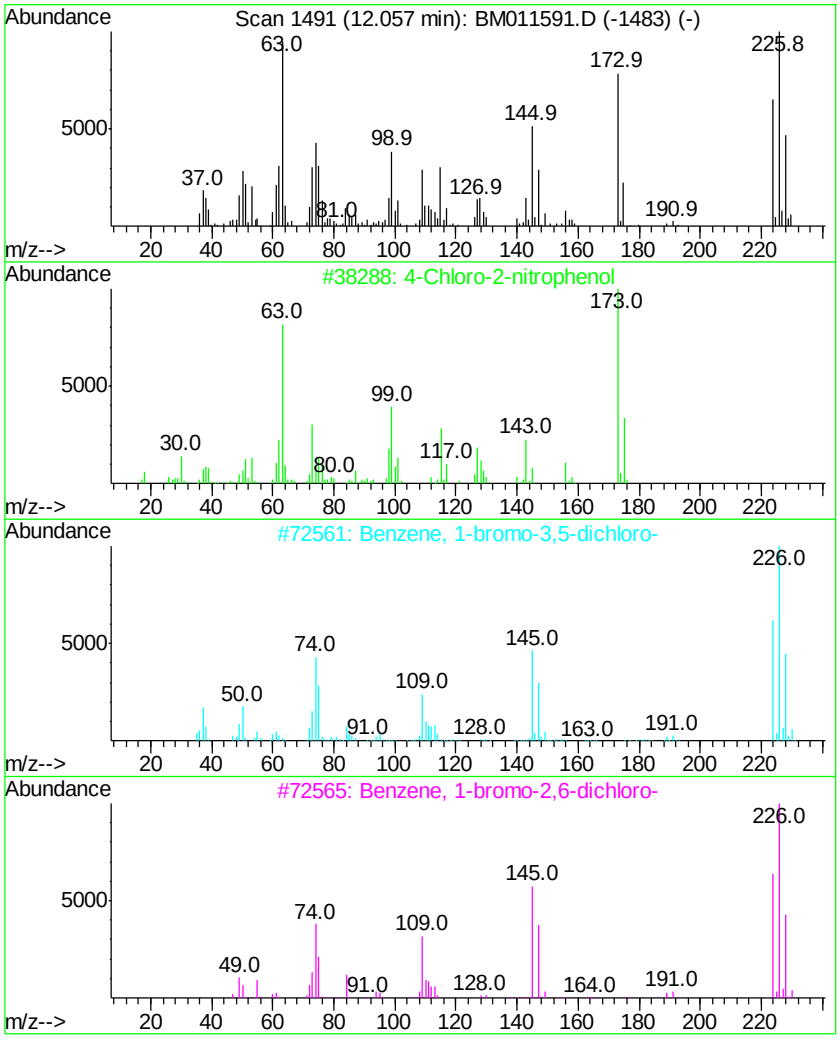
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

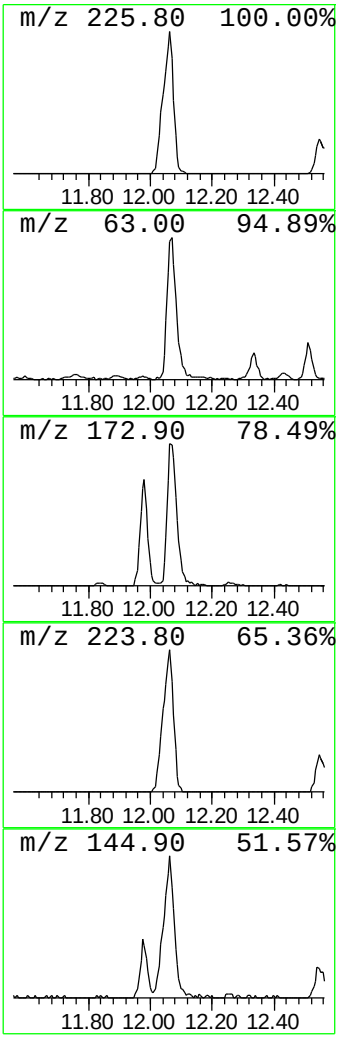
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.06	5.92 ng/ul	1273350	Naphthalene-d8	10.82

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloro-2-nitrophenol	173	C6H4ClNO3	000089-64-5	93
2	Benzene, 1-bromo-3,5-dichloro-	224	C6H3BrCl2	019752-55-7	91
3	Benzene, 1-bromo-2,6-dichloro-	224	C6H3BrCl2	019393-92-1	91
4	Benzene, 4-bromo-1,2-dichloro-	224	C6H3BrCl2	018282-59-2	90
5	3-Chloro-4-nitrophenol	173	C6H4ClNO3	000491-11-2	89





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

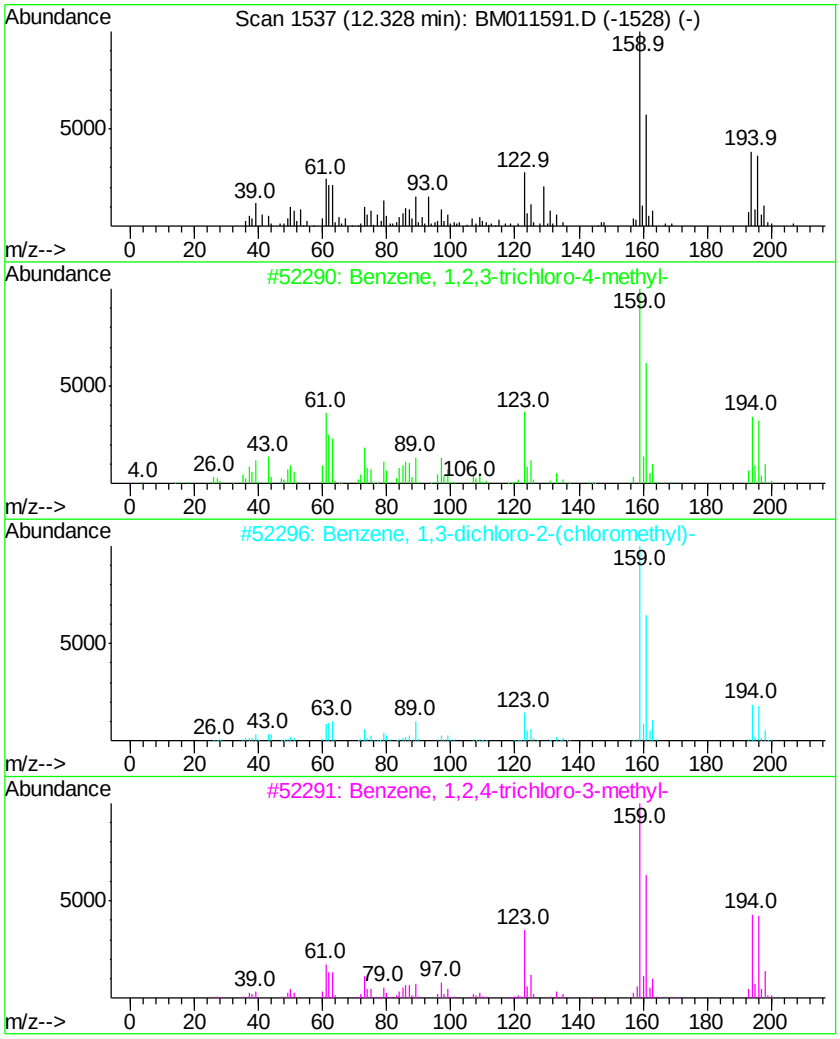
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

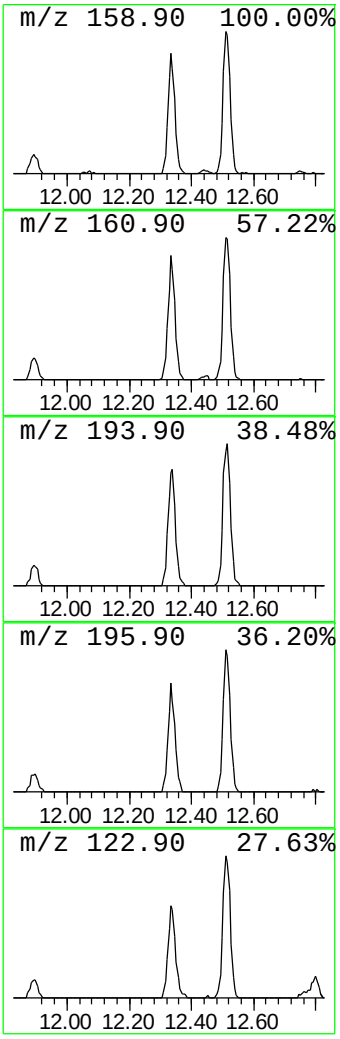
****

Peak Number 14 Benzene, 1,2,3-trichloro-4-... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.33	2.80 ng/ul	602980	Naphthalene-d8	10.82

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trichloro-4-methyl-	194	C7H5Cl3	007359-72-0	98
2	Benzene, 1,3-dichloro-2-(chlorom...	194	C7H5Cl3	002014-83-7	98
3	Benzene, 1,2,4-trichloro-3-methyl-	194	C7H5Cl3	002077-46-5	98
4	Benzene, 1,2-dichloro-3-(chlorom...	194	C7H5Cl3	003290-01-5	97
5	Benzene, 2,4-dichloro-1-(chlorom...	194	C7H5Cl3	000094-99-5	97





Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
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Operator : SJ/JU
Sample : I5234-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AF5

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

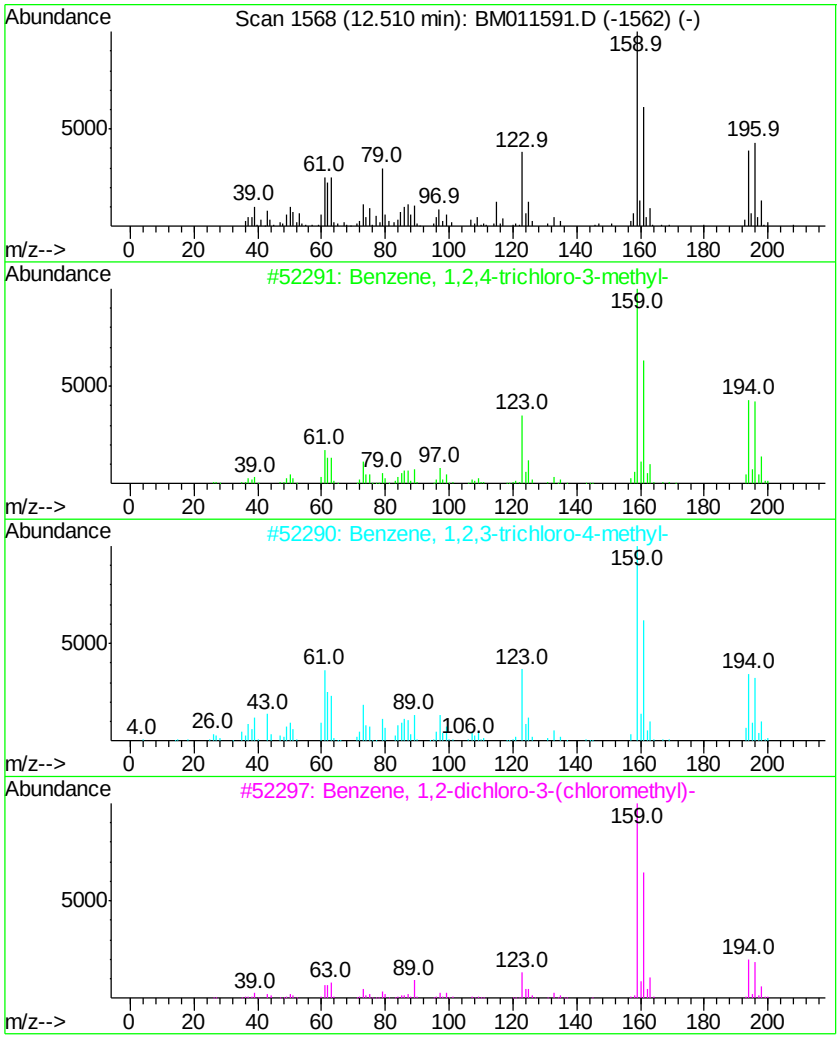
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

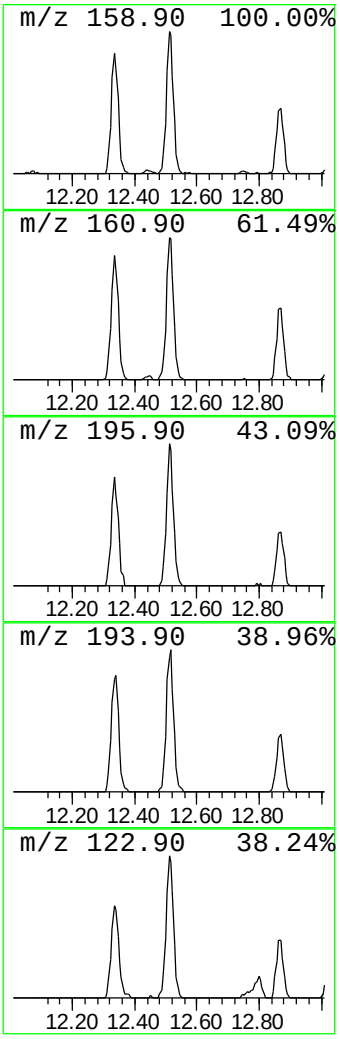
****

Peak Number 15 Benzene, 1,2,4-trichloro-3-... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.51	3.28 ng/ul	706976	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	98
2	Benzene, 1,2,3-trichloro-4-methyl-	194	C7H5Cl3	007359-72-0	95
3	Benzene, 1,2-dichloro-3-(chlorom...	194	C7H5Cl3	003290-01-5	93
4	Benzene, 2,4-dichloro-1-(chlorom...	194	C7H5Cl3	000094-99-5	93
5	Benzene, 1,2-dichloro-4-(chlorom...	194	C7H5Cl3	000102-47-6	93





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Acq On : 19 Sep 2017 04:29
Operator : SJ/JU
Sample : I5234-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AF5

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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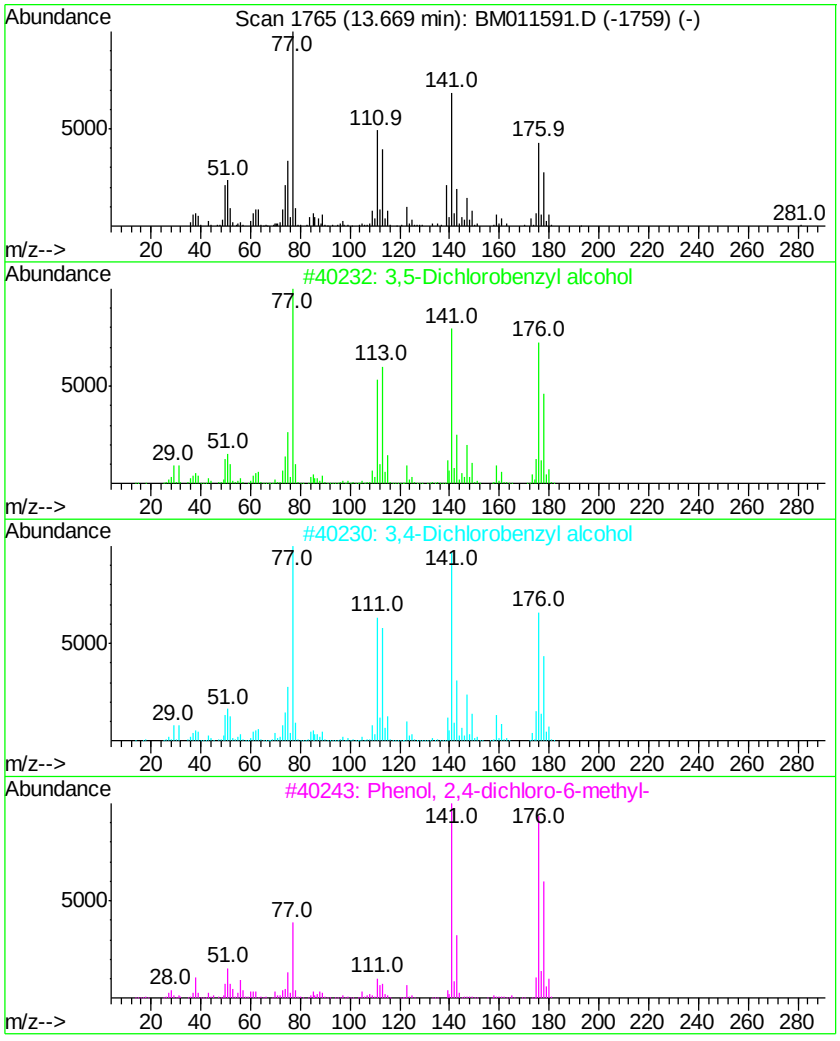
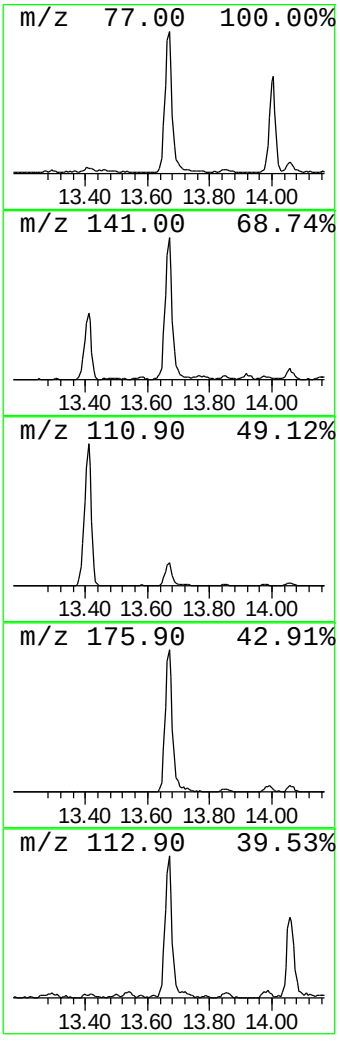
Peak Number 17 3,5-Dichlorobenzyl alcohol Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.67	3.14 ng/ul	969908	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	96
3	Phenol, 2,4-dichloro-6-methyl-	176	C7H6Cl2O	001570-65-6	93
4	3,5-Dichlorobenzyl alcohol	176	C7H6Cl2O	060211-57-6	91
5	3,4-Dichlorobenzyl alcohol	176	C7H6Cl2O	001805-32-9	89





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Operator : SJ/JU
Sample : I5234-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AF5

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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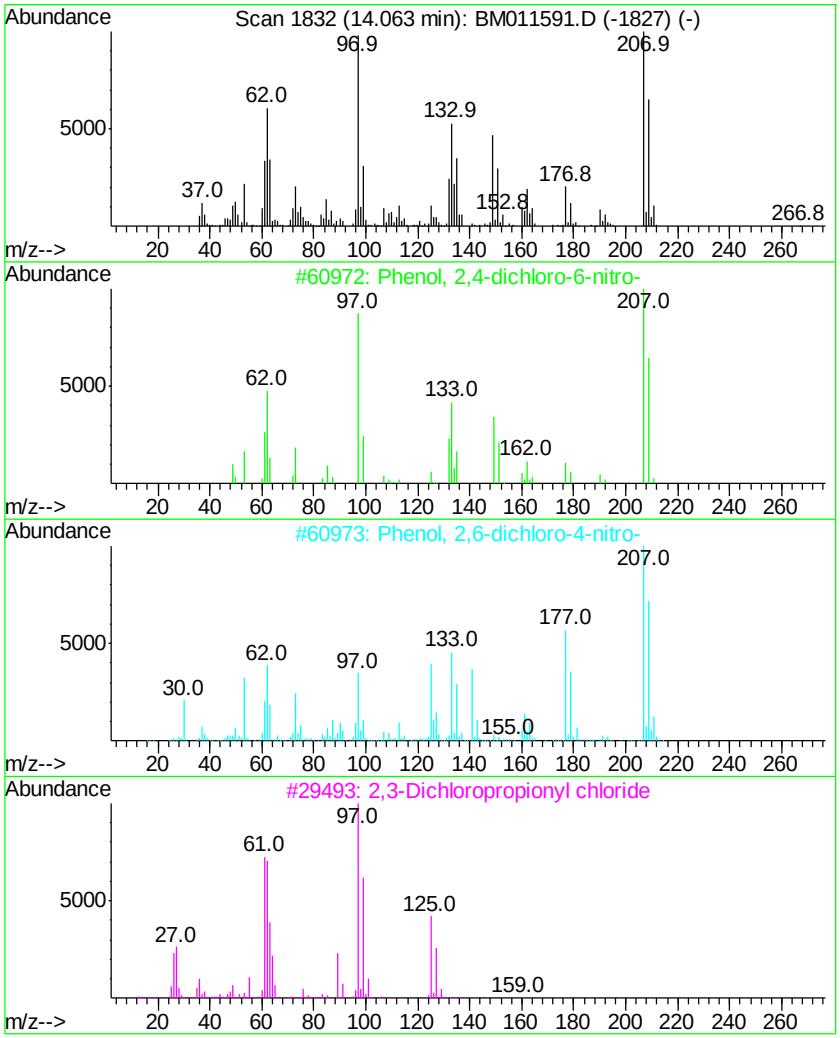
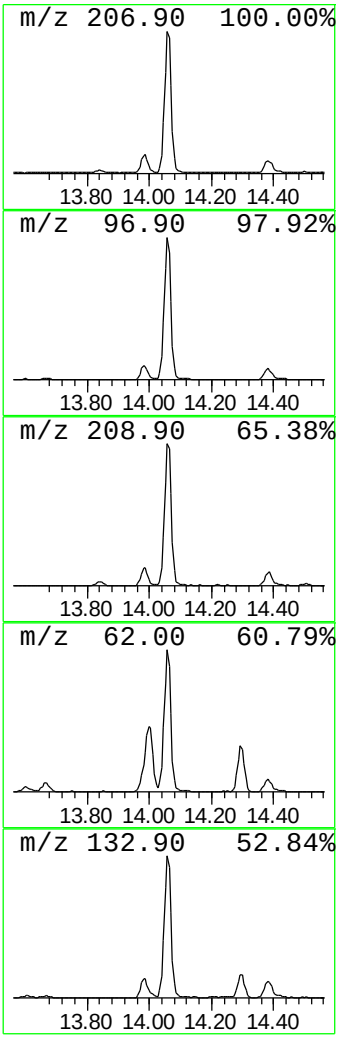
Peak Number 18 Phenol, 2,4-dichloro-6-nitro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.06	10.50 ng/ul	3245810	Acenaphthene-d10	14.60

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,4-dichloro-6-nitro-	207	C6H3Cl2NO3	000609-89-2	98
2	Phenol, 2,6-dichloro-4-nitro-	207	C6H3Cl2NO3	000618-80-4	58
3	2,3-Dichloropropionyl chloride	160	C3H3Cl3O	007623-13-4	17
4	Ethane, 1,2-dichloro-	98	C2H4Cl2	000107-06-2	14
5	Propanoic acid, 2,2-dichloro-	142	C3H4Cl2O2	000075-99-0	12





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Data File : BM011591.D
Acq On : 19 Sep 2017 04:29
Operator : SJ/JU
Sample : I5234-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AF5

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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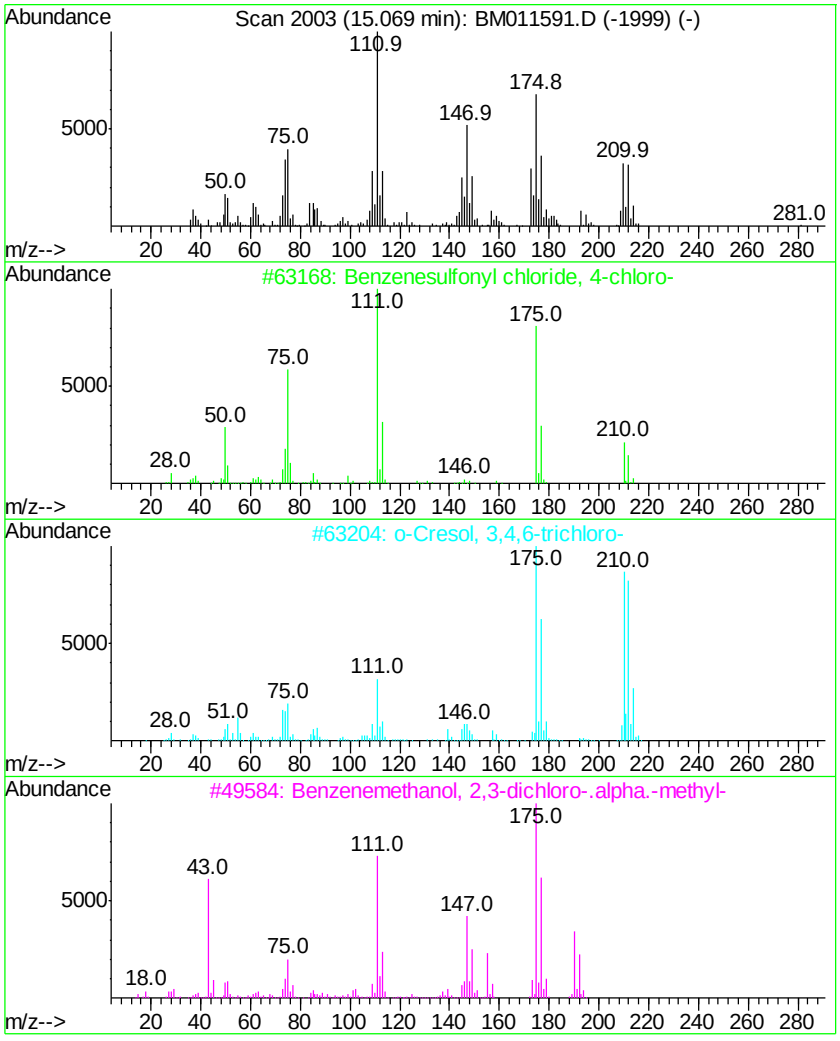
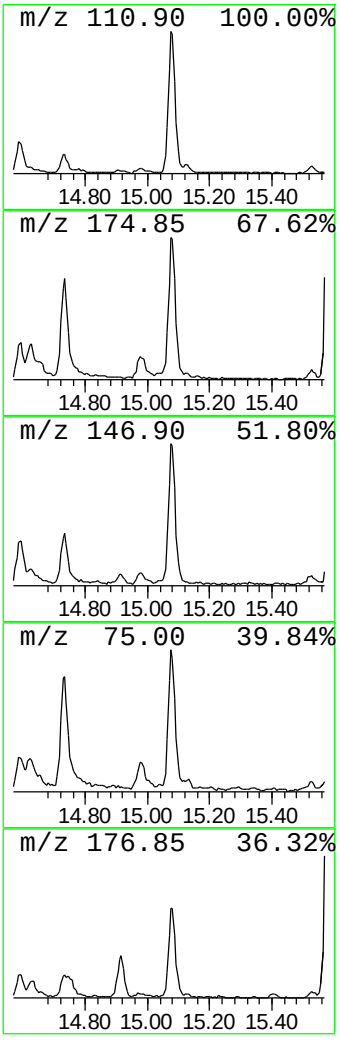
Peak Number 19 Benzenesulfonyl chloride, 4... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.07	4.36 ng/ul	1348040	Acenaphthene-d10	14.60

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonyl chloride, 4-chloro-	210	C6H4Cl2O2S	000098-60-2	58
2	o-Cresol, 3,4,6-trichloro-	210	C7H5Cl3O	000643-14-1	55
3	Benzenemethanol, 2,3-dichloro-.a...	190	C8H8Cl2O	054798-91-3	50
4	Benzenemethanol, 3,4-dichloro-.a...	190	C8H8Cl2O	001475-11-2	50
5	Trichlorophenylsilane	210	C6H5Cl3Si	000098-13-5	46





Library Search Compound Report

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Data File : BM011591.D
Acq On : 19 Sep 2017 04:29
Operator : SJ/JU
Sample : I5234-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AF5

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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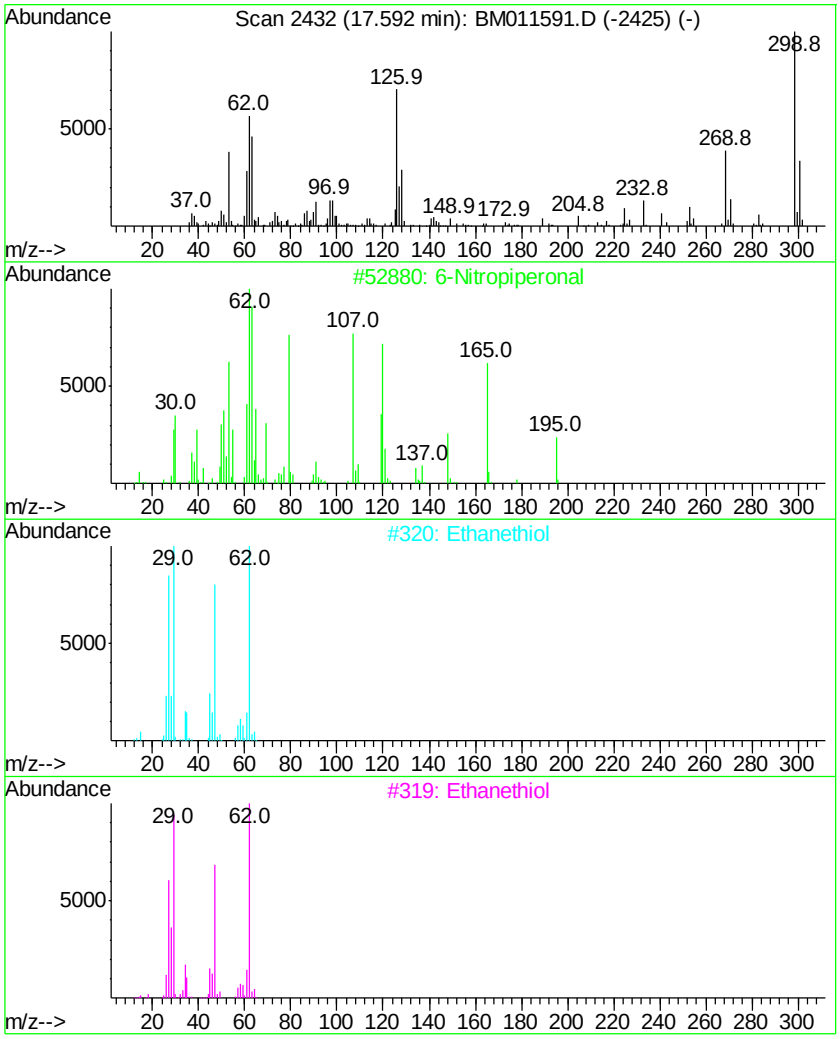
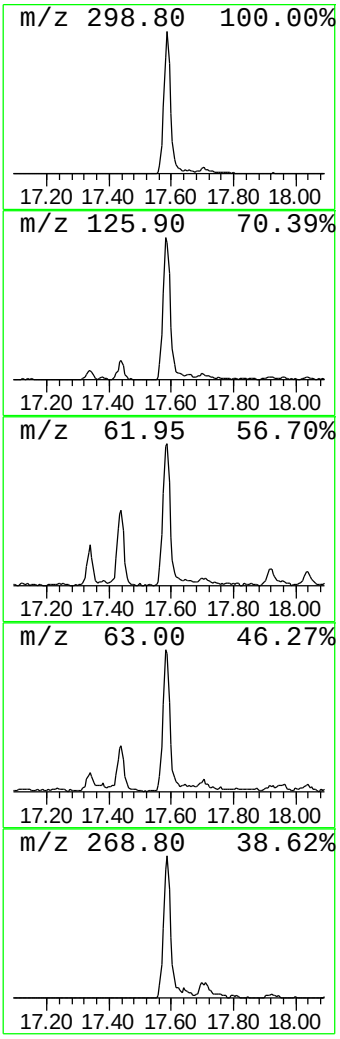
Peak Number 20 unknown-01 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.59	2.60 ng/ul	862988	Phenanthrene-d10	17.34

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Nitropiperonal	195	C8H5NO5	000712-97-0	40
2	Ethanethiol	62	C2H6S	000075-08-1	9
3	Ethanethiol	62	C2H6S	000075-08-1	9
4	Ethene, chloro-	62	C2H3Cl	000075-01-4	9
5	Methanesulfinyl chloride	98	CH3ClOS	000676-85-7	9





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM091817\
Data File : BM011591.D
Acq On : 19 Sep 2017 04:29
Operator : SJ/JU
Sample : I5234-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AF5

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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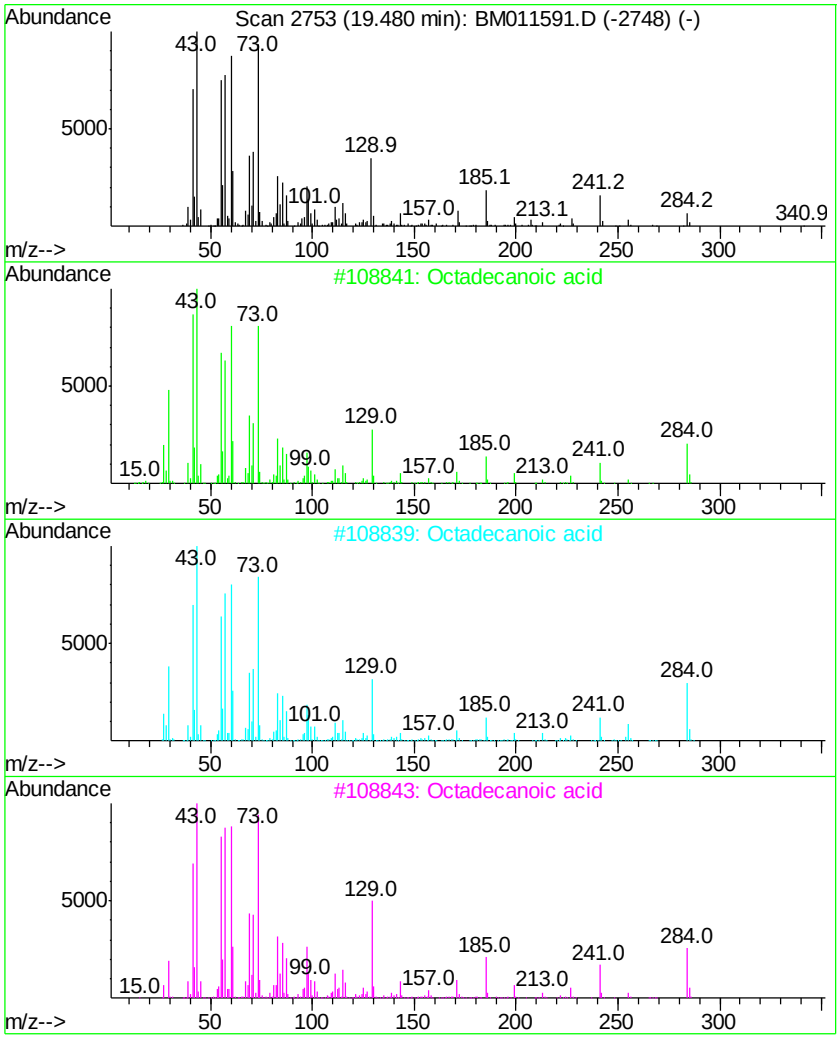
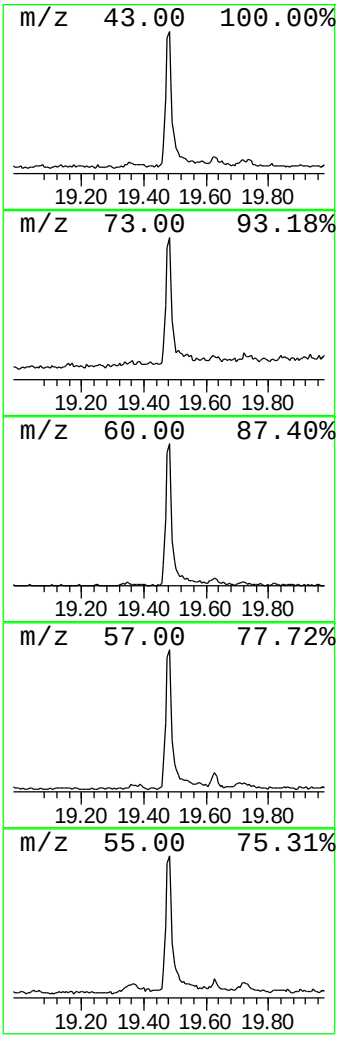
Peak Number 21 Octadecanoic acid Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.48	2.28 ng/ul	853194	Chrysene-d12	21.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	98
3	Octadecanoic acid	284	C18H36O2	000057-11-4	95
4	Octadecanoic acid	284	C18H36O2	000057-11-4	93
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM091817\
Data File : BM011591.D
Acq On : 19 Sep 2017 04:29
Operator : SJ/JU
Sample : I5234-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AF5

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
4-Chlorophenylsel...	9.47	57.2	ng/ul	12306300	2	10.82	4305280	20.0
Benzene, 1,2-dich...	9.70	13.6	ng/ul	2928560	2	10.82	4305280	20.0
Benzene, 1-chloro...	9.75	13.5	ng/ul	2914660	2	10.82	4305280	20.0
Benzene, 1-bromo-...	9.79	33.4	ng/ul	7196900	2	10.82	4305280	20.0
Benzene, 1,2-dich...	10.16	5.2	ng/ul	1116060	2	10.82	4305280	20.0
4-Chloro-2-nitrop...	12.06	5.9	ng/ul	1273350	2	10.82	4305280	20.0
Benzene, 1,2,3-tr...	12.33	2.8	ng/ul	602980	2	10.82	4305280	20.0
Benzene, 1,2,4-tr...	12.51	3.3	ng/ul	706976	2	10.82	4305280	20.0
3,5-Dichlorobenzy...	13.67	3.1	ng/ul	969908	3	14.60	6182420	20.0
Phenol, 2,4-dichl...	14.06	10.5	ng/ul	3245810	3	14.60	6182420	20.0
Benzenesulfonyl c...	15.07	4.4	ng/ul	1348040	3	14.60	6182420	20.0
unknown-01	17.59	2.6	ng/ul	862988	4	17.34	6635320	20.0
Octadecanoic acid	19.48	2.3	ng/ul	853194	5	21.50	7487830	20.0