

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW061419\
 Data File : VW010807.D
 Acq On : 14 Jun 2019 11:51
 Operator : SY/VA
 Sample : VW0614SBL01
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0614SBL01

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W060419S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.123	357	364	377	rVB	5336	14696	1.23%	0.192%
2	4.385	400	407	423	rBV	7088	22952	1.92%	0.300%
3	4.915	484	494	507	rBV3	7695	26809	2.24%	0.350%
4	5.946	652	663	673	rBV6	4811	15325	1.28%	0.200%
5	7.135	848	858	871	rBV	77525	221057	18.47%	2.889%
6	7.884	971	981	986	rBV	137234	332008	27.74%	4.339%
7	7.945	986	991	1002	rVB	306843	682072	56.98%	8.914%
8	8.256	1032	1042	1046	rBV	145882	365876	30.56%	4.782%
9	8.305	1046	1050	1062	rVB	164224	353806	29.56%	4.624%
10	8.842	1127	1138	1149	rBV	467369	931732	77.84%	12.177%
11	10.323	1373	1381	1389	rBV	676135	1197045	100.00%	15.644%
12	10.707	1437	1444	1451	rBV2	88850	157987	13.20%	2.065%
13	11.067	1497	1503	1512	rBV	84831	144354	12.06%	1.887%
14	11.439	1559	1564	1572	rVB	55451	95526	7.98%	1.248%
15	11.634	1586	1596	1609	rBV	629105	1078893	90.13%	14.100%
16	12.621	1749	1758	1768	rBV2	515612	872885	72.92%	11.408%
17	12.938	1806	1810	1815	rBV	12686	20175	1.69%	0.264%
18	13.304	1865	1870	1875	rVB3	9540	15393	1.29%	0.201%
19	13.414	1878	1888	1892	rBV4	6746	14957	1.25%	0.195%
20	13.505	1894	1903	1906	rBV6	7363	14966	1.25%	0.196%
21	13.560	1906	1912	1919	rBV	623250	988460	82.58%	12.918%
22	14.078	1991	1997	2005	rVB2	28861	48498	4.05%	0.634%
23	15.444	2213	2221	2227	rVB	20902	36315	3.03%	0.475%

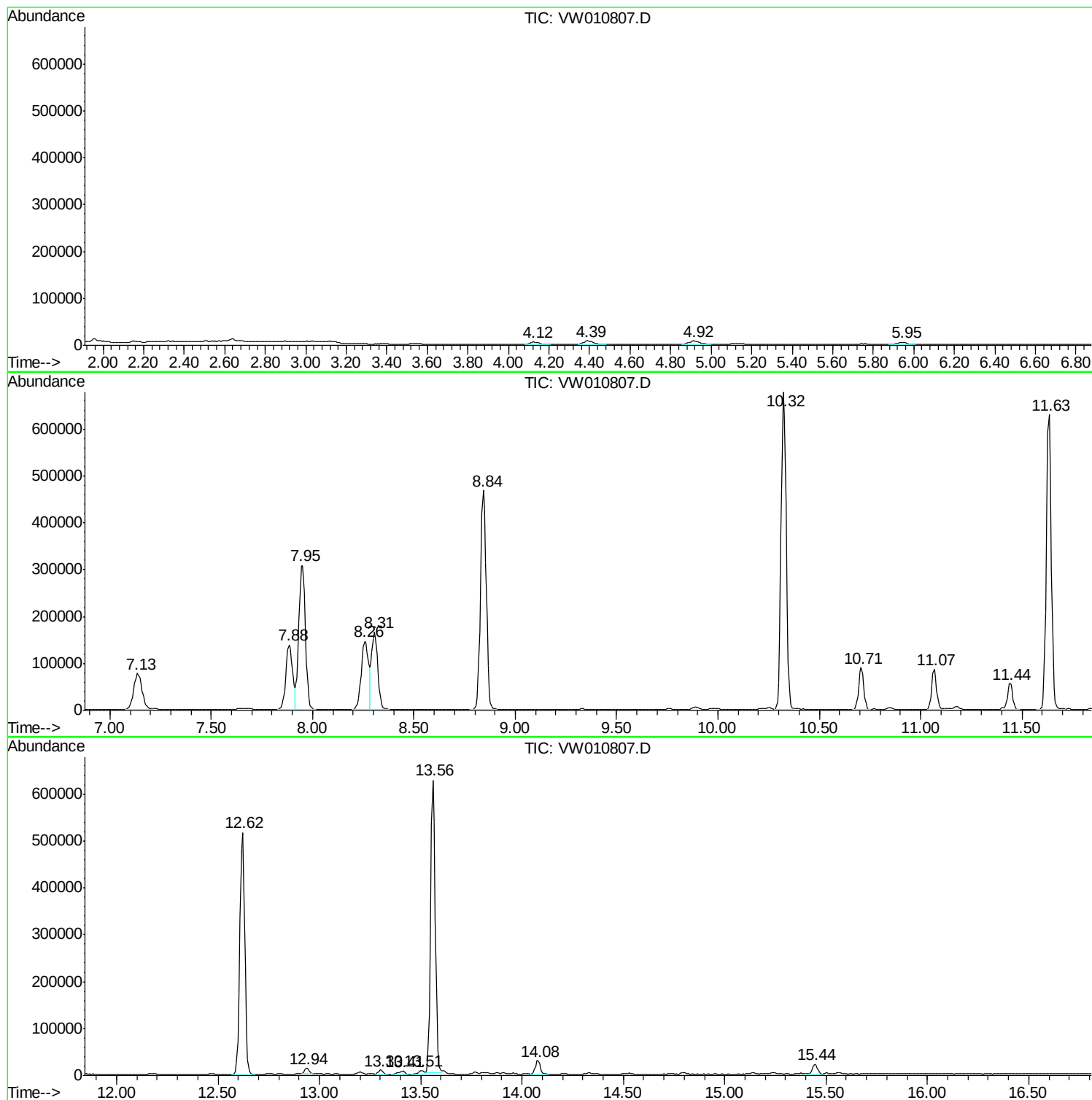
Sum of corrected areas: 7651787

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W060419S.M
Quant Title : SW846 8260

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



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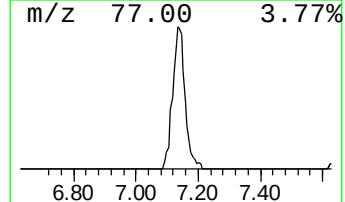
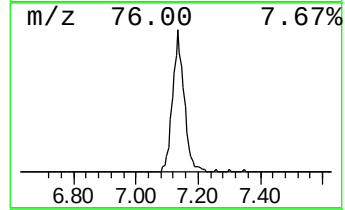
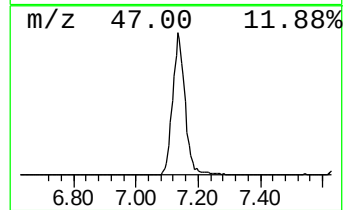
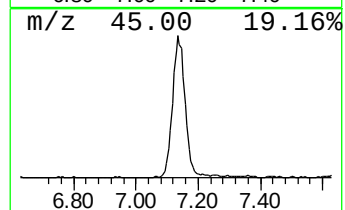
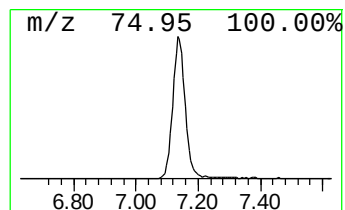
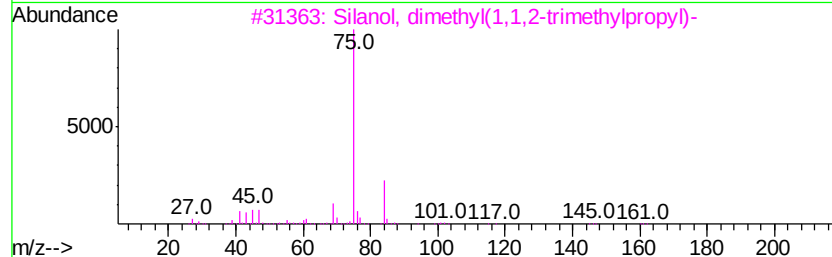
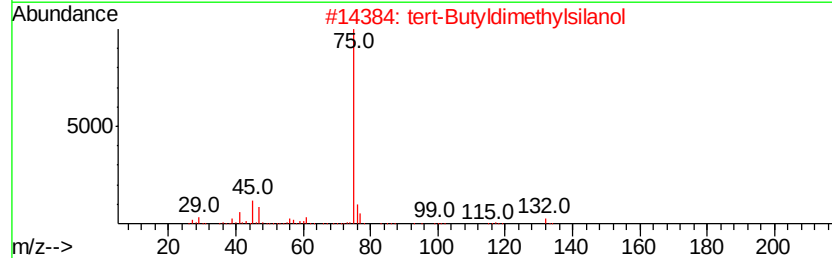
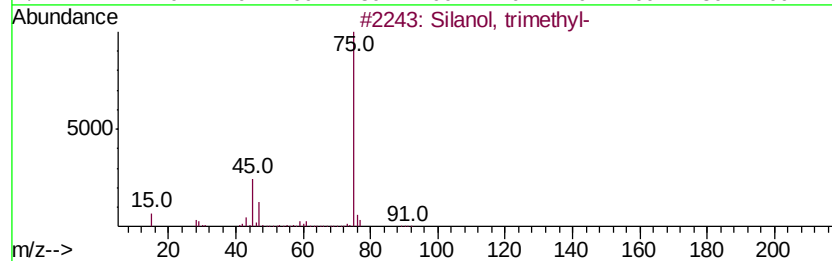
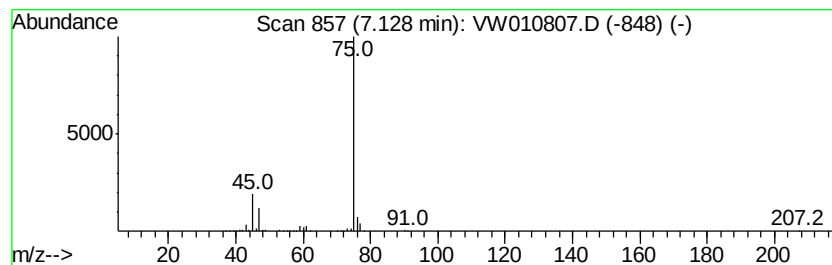
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ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W060419S.M
Quant Title : SW846 8260

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

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
7.13	16.20 ug/l	221057	Pentafluorobenzene	7.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	94
2		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	83
3		Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	78
4		Ethanethioamide	75	C2H5NS	000062-55-5	9
5		2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	9



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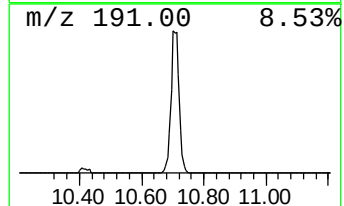
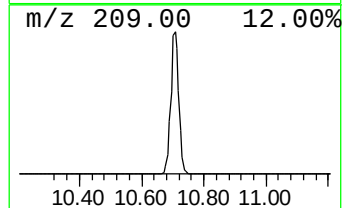
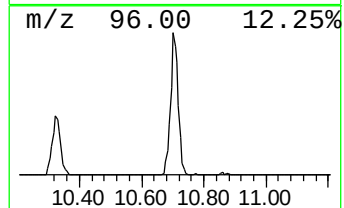
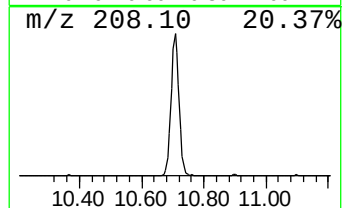
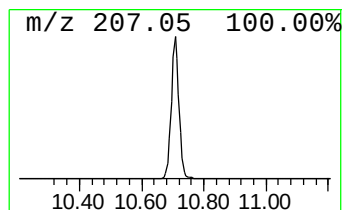
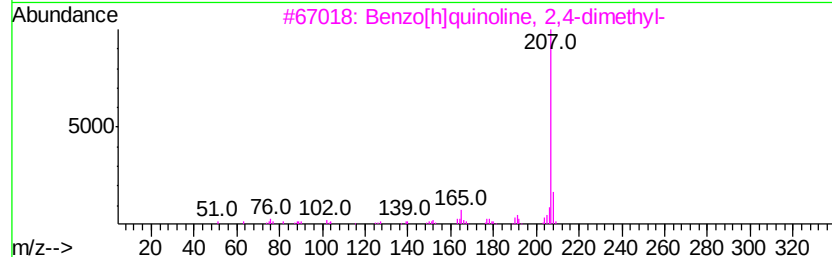
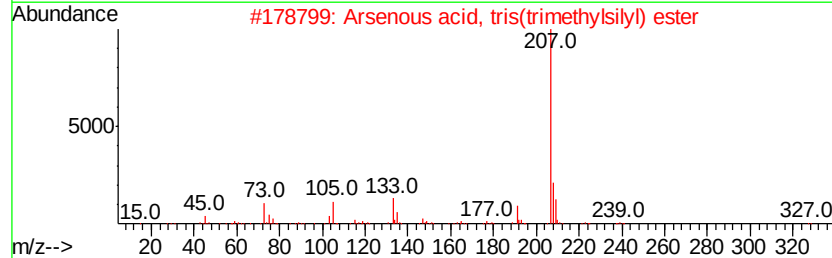
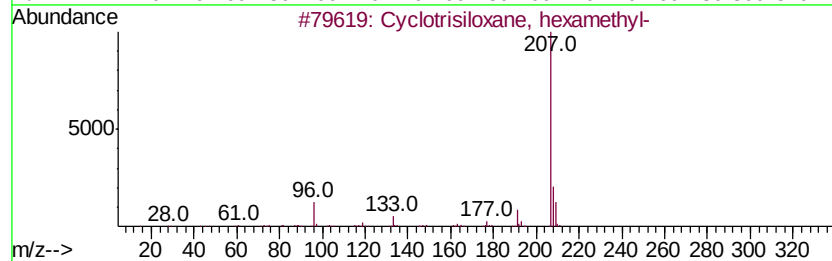
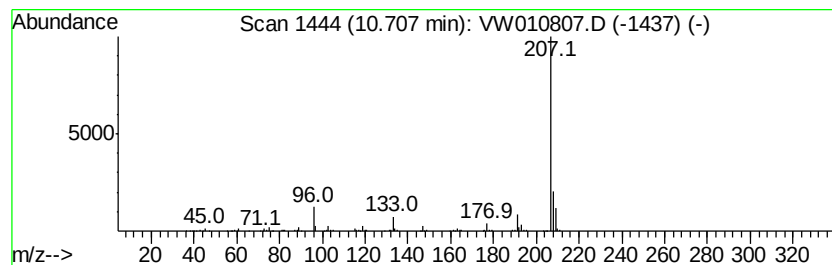
Instrument :
MSVOA_W
ClientSampleId :
VW0614SBL01

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Peak Number 2 Cyclotrisiloxane, hexamethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.71	7.32 ug/l	157987	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	91
2		Arsenous acid, tris(trimethylsil...	342	C9H27AsO3Si3	055429-29-3	56
3		Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	45
4		Cyclopentene-1-carboxylic acid, ...	332	C23H24O2	1000159-40-6	38
5		1H-Indole, 5-methyl-2-phenyl-	207	C15H13N	013228-36-9	38



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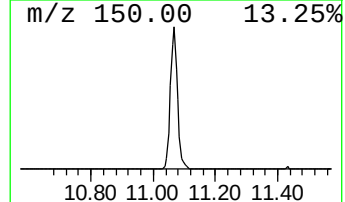
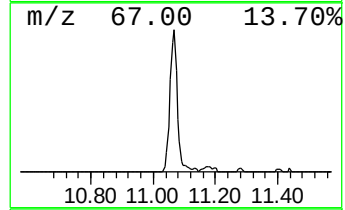
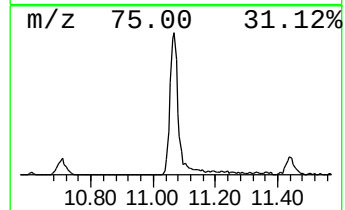
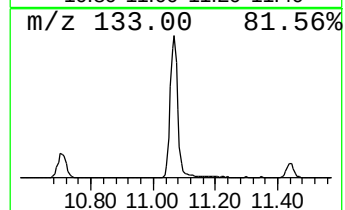
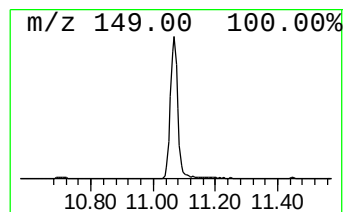
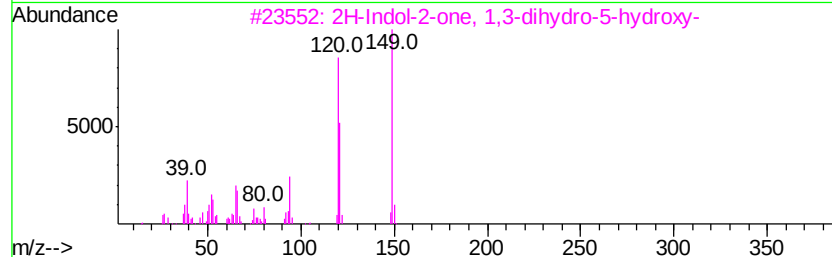
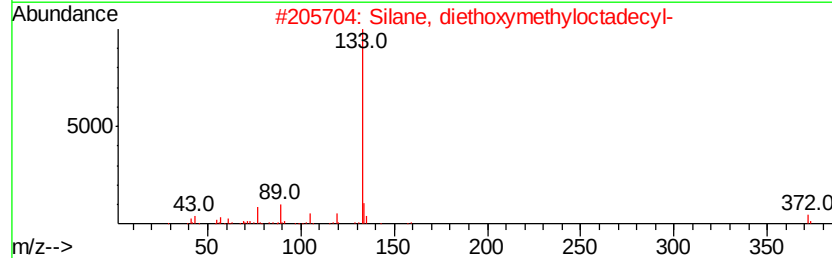
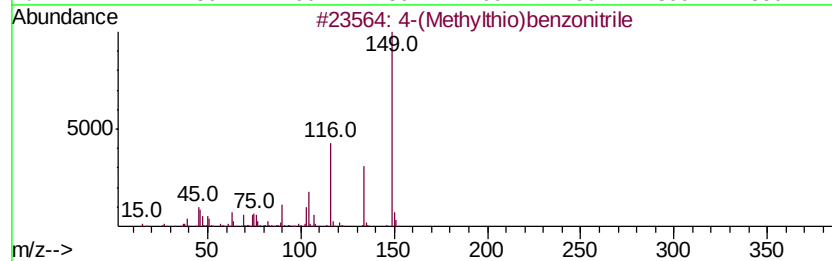
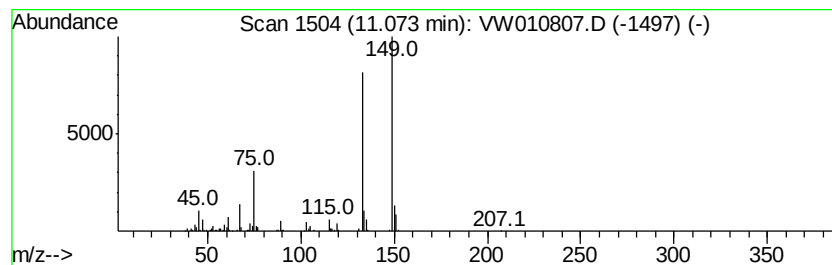
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Peak Number 3 unknown11.07 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	6.69 ug/l	144354	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	38
2		Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	35
3		2H-Indol-2-one, 1,3-dihydro-5-hydroxy-	149	C8H7NO2	003416-18-0	17
4		1,3-Benzenediol, o-(2,6-difluoro-4-methylphenyl)-	382	C22H16F2O4	1000330-83-4	16
5		1-methyl-1-indanol	148	C10H12O	064666-42-8	16



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Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.13	16.2	ug/l	221057	1	7.95	682072	50.0
Cyclotrisiloxane,...	10.71	7.3	ug/l	157987	3	11.63	1078890	50.0
unknown11.07	11.07	6.7	ug/l	144354	3	11.63	1078890	50.0