

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092319\
 Data File : VW013231.D
 Acq On : 23 Sep 2019 15:12
 Operator : SY/VA
 Sample : K4918-06
 Misc : 4.32G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-7

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.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	2.154	36	41	48	rVB2	10427	17845	5.18%	0.918%
2	2.642	112	121	128	rBV8	9463	24965	7.24%	1.285%
3	3.154	203	205	213	rVB4	2053	3657	1.06%	0.188%
4	4.117	352	363	376	rBV3	2950	9406	2.73%	0.484%
5	4.909	481	493	503	rBV3	26141	79881	23.17%	4.111%
6	5.934	652	661	662	rBV5	3248	6331	1.84%	0.326%
7	7.135	849	858	871	rBV3	11408	34639	10.05%	1.783%
8	7.885	971	981	986	rBV	49964	123663	35.87%	6.364%
9	7.946	986	991	1001	rVB	106839	231537	67.16%	11.916%
10	8.256	1033	1042	1043	rBV2	2883	4915	1.43%	0.253%
11	8.305	1043	1050	1061	rVB2	46074	107325	31.13%	5.523%
12	8.842	1129	1138	1147	rBV	139506	277737	80.56%	14.294%
13	10.323	1373	1381	1389	rBV	202617	344746	100.00%	17.742%
14	10.707	1436	1444	1451	rBV2	10338	19839	5.75%	1.021%
15	11.067	1496	1503	1509	rBV2	7115	12426	3.60%	0.639%
16	11.628	1587	1595	1607	rBV	146408	258332	74.93%	13.295%
17	12.615	1747	1757	1769	rBV2	98563	168906	48.99%	8.693%
18	12.756	1775	1780	1787	rBV4	1619	3947	1.14%	0.203%
19	12.932	1803	1809	1817	rBV5	2875	6320	1.83%	0.325%
20	13.195	1848	1852	1858	rVB3	4638	7368	2.14%	0.379%
21	13.304	1862	1870	1879	rVB6	3526	7394	2.14%	0.381%
22	13.408	1879	1887	1893	rBV3	7423	13036	3.78%	0.671%
23	13.560	1906	1912	1917	rBV	75960	129247	37.49%	6.652%
24	13.609	1917	1920	1929	rVB2	6030	11449	3.32%	0.589%
25	14.072	1991	1996	2002	rBV	3395	5253	1.52%	0.270%
26	15.371	2205	2209	2214	rVB3	2563	4025	1.17%	0.207%
27	15.432	2214	2219	2225	rBV2	5100	8590	2.49%	0.442%
28	16.267	2351	2356	2362	rBV6	1906	3829	1.11%	0.197%
29	16.365	2366	2372	2373	rBV5	2195	3560	1.03%	0.183%
30	16.633	2411	2416	2422	rBV8	2805	5925	1.72%	0.305%
31	16.731	2428	2432	2438	rVB7	3532	7002	2.03%	0.360%

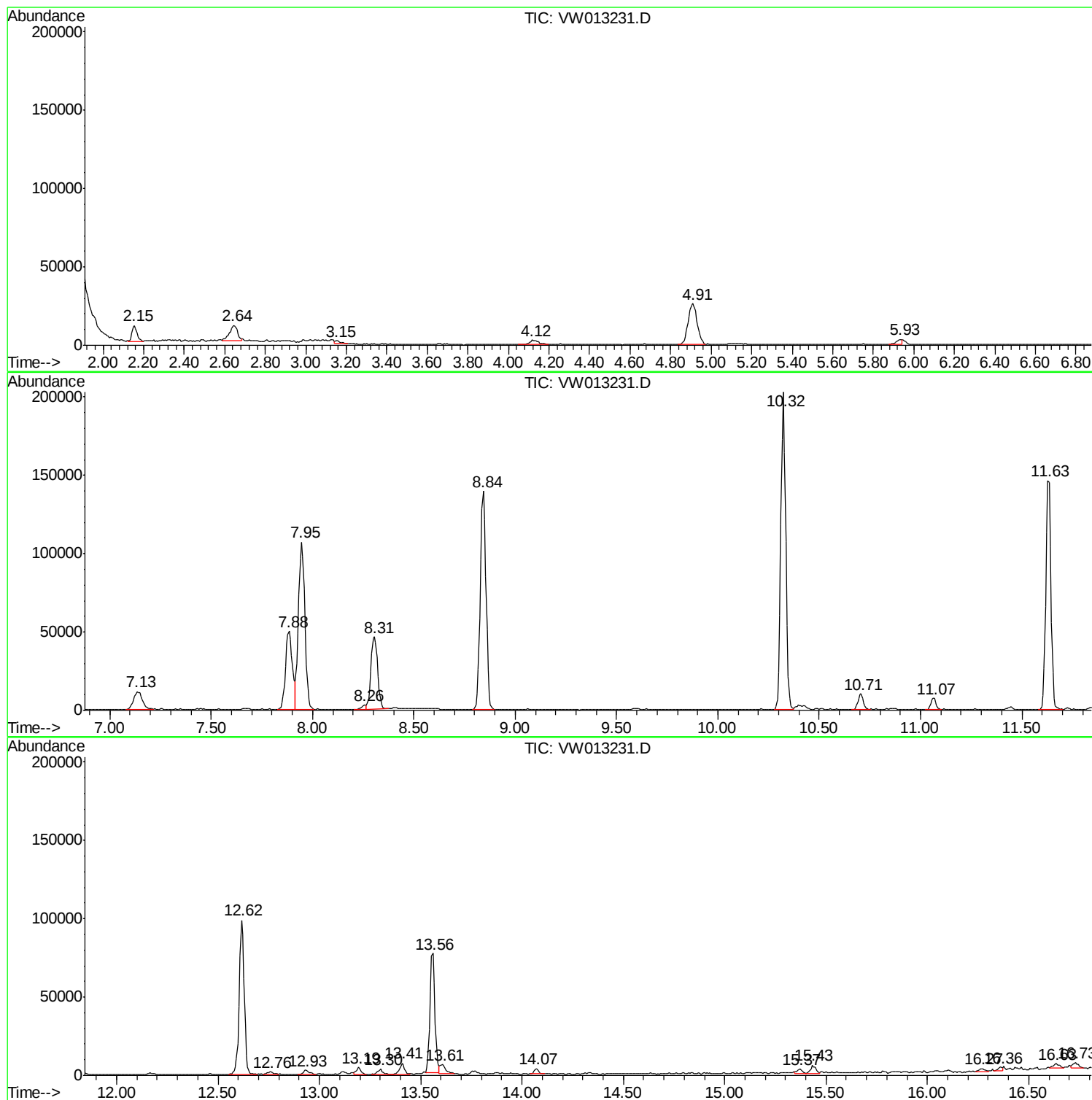
Sum of corrected areas: 1943095

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
Quant Title : SW846 8260

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



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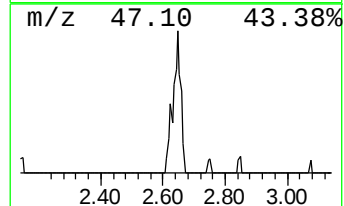
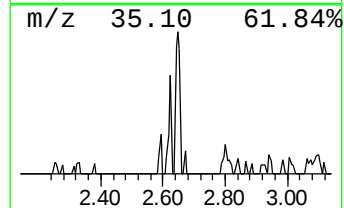
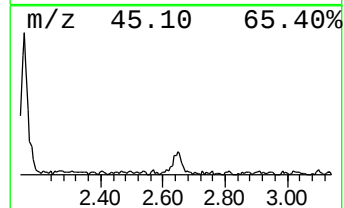
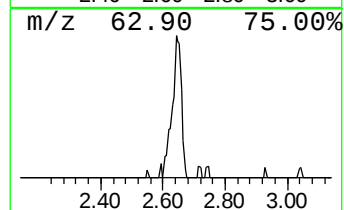
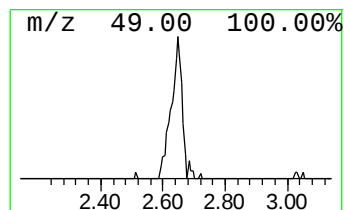
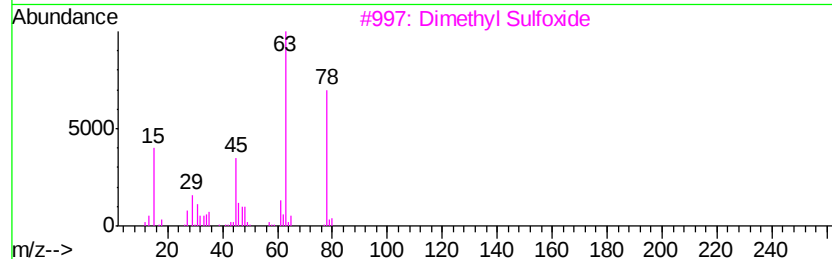
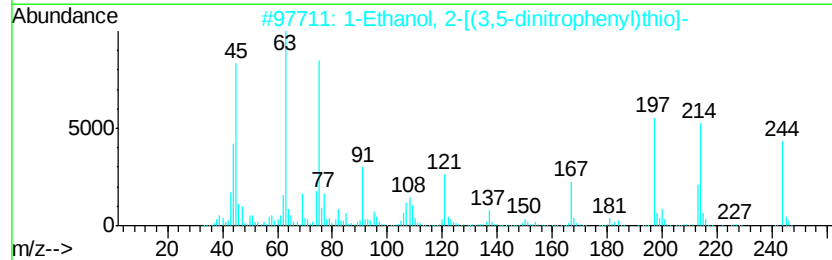
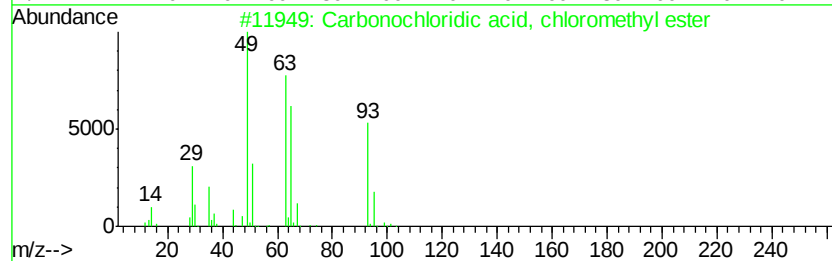
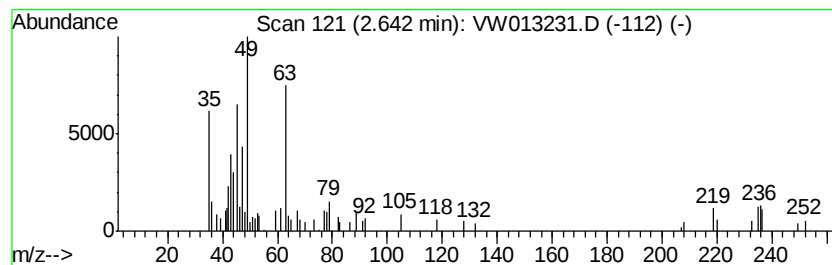
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.64	5.39 ug/l	24965	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Carbonochloridic acid, chloromet...	128	C2H2Cl2O2	022128-62-7	36
2		1-Ethanol, 2-[(3,5-dinitrophenyl)...]	244	C8H8N2O5S	1000337-27-1	17
3		Dimethyl Sulfoxide	78	C2H6OS	000067-68-5	12
4		Methanesulfinyl chloride	98	CH3ClOS	000676-85-7	9
5		Methane, bromochloro-	128	CH2BrCl	000074-97-5	9



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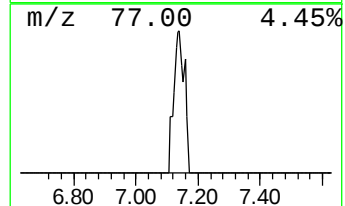
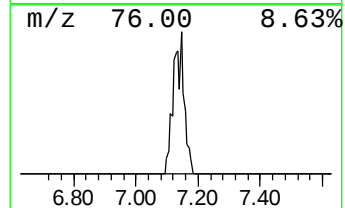
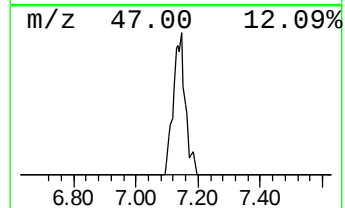
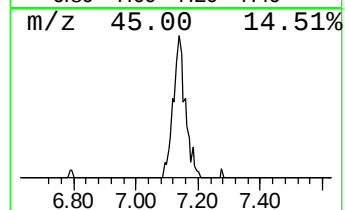
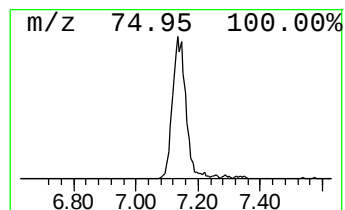
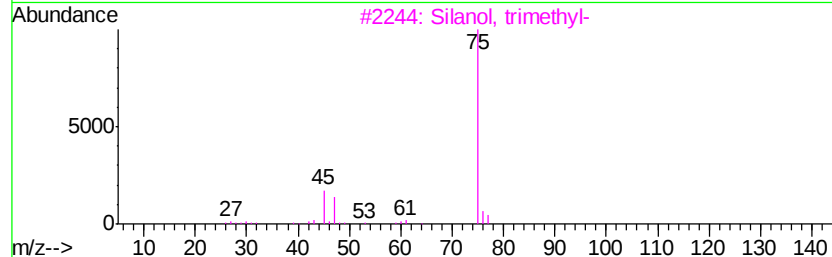
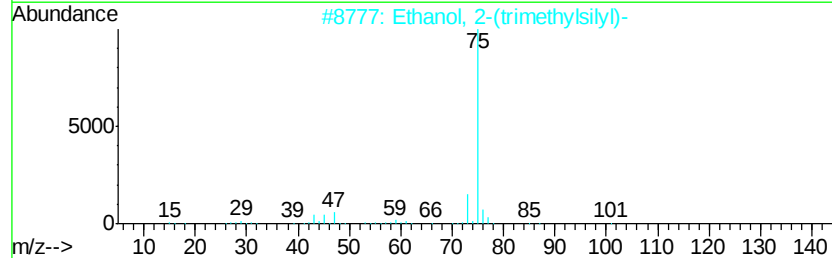
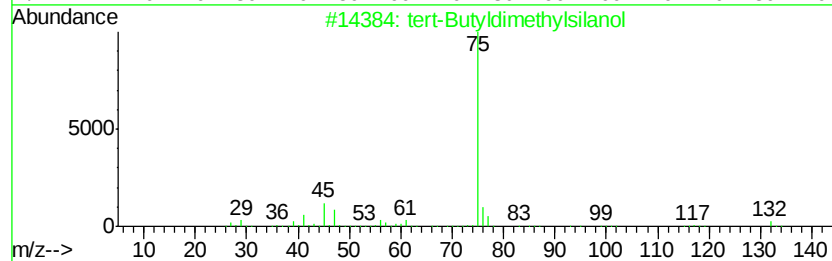
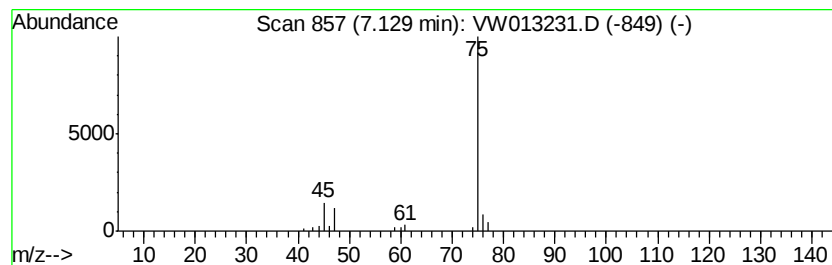
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TIC Integration Parameters: LSCINT.P

Peak Number 2 tert-Butyldimethylsilanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.13	7.48 ug/l	34639	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	64
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
3			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
4			Ethanethioamide	75	C2H5NS	000062-55-5	9
5			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9



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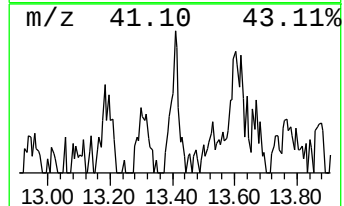
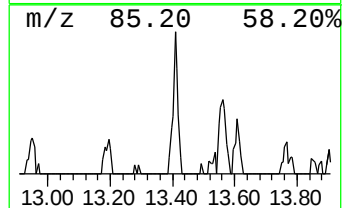
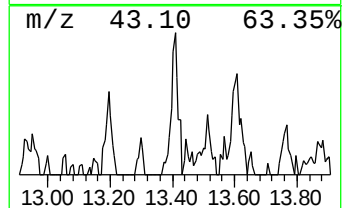
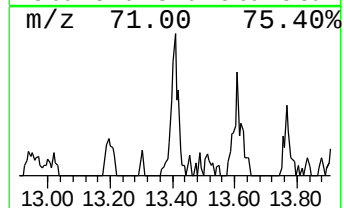
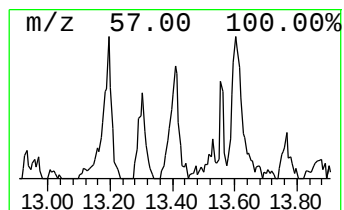
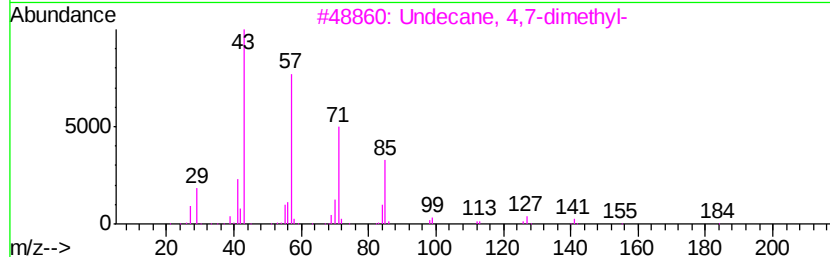
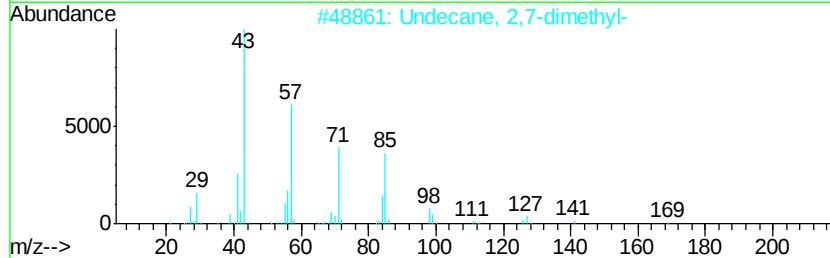
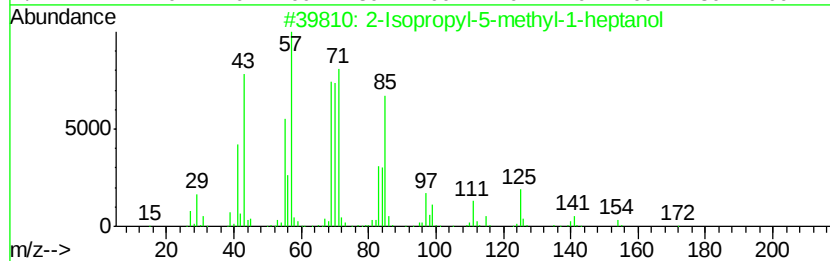
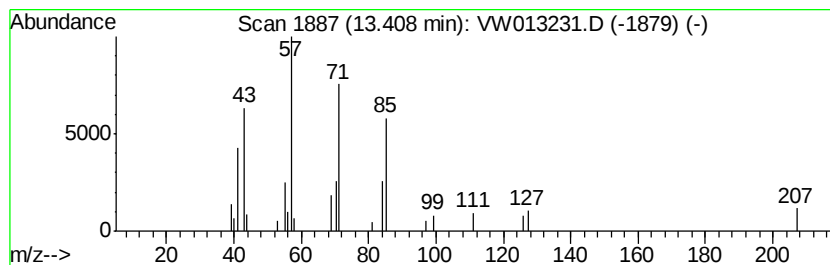
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Peak Number 3 2-Isopropyl-5-methyl-1-hept... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.41	5.04 ug/l	13036	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Isopropyl-5-methyl-1-heptanol	172	C11H24O	091337-07-4	64
2		Undecane, 2,7-dimethyl-	184	C13H28	017301-24-5	59
3		Undecane, 4,7-dimethyl-	184	C13H28	017301-32-5	59
4		Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	53
5		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.64	2.64	5.4	ug/l	24965	1	7.95	231537	50.0
tert-Butyldimethy...	7.13	7.5	ug/l	34639	1	7.95	231537	50.0
2-Isopropyl-5-met...	13.41	5.0	ug/l	13036	4	13.56	129247	50.0