

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092218\
 Data File : VW005558.D
 Acq On : 21 Sep 2018 14:23
 Operator : VA/AP
 Sample : J5021-17
 Misc : 6.23G/5ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 LS-SOIL-E

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\82W092118S.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	4.910	482	493	506	rVB2	19078	60109	14.22%	2.336%
2	5.934	653	661	669	rBV5	2053	5699	1.35%	0.221%
3	7.147	849	860	875	rBV	15396	44484	10.52%	1.729%
4	7.891	971	982	986	rBV	63965	145493	34.42%	5.654%
5	7.952	986	992	1002	rVB	117889	267664	63.33%	10.401%
6	8.311	1042	1051	1062	rVB	70216	152126	35.99%	5.911%
7	8.848	1130	1139	1149	rBV	180850	353037	83.52%	13.719%
8	10.329	1374	1382	1390	rBV	202361	356233	84.28%	13.843%
9	10.713	1440	1445	1454	rBV3	2610	5103	1.21%	0.198%
10	11.634	1589	1596	1605	rBV	246523	422677	100.00%	16.425%
11	12.622	1749	1758	1767	rBV	142597	241645	57.17%	9.390%
12	12.939	1802	1810	1818	rBV7	2165	4802	1.14%	0.187%
13	13.567	1905	1913	1922	rVB	218110	355323	84.06%	13.808%
14	14.085	1994	1998	2003	rVB	4241	6351	1.50%	0.247%
15	14.341	2034	2040	2044	rBV4	4705	7523	1.78%	0.292%
16	14.731	2097	2104	2110	rBV5	4664	9035	2.14%	0.351%
17	14.859	2120	2125	2131	rVB9	1881	4881	1.15%	0.190%
18	15.170	2168	2176	2181	rBV9	3595	10288	2.43%	0.400%
19	15.274	2187	2193	2195	rBV7	3161	5327	1.26%	0.207%
20	15.341	2200	2204	2211	rBV6	6424	12461	2.95%	0.484%
21	15.414	2211	2216	2219	rBV6	5171	10889	2.58%	0.423%
22	15.572	2237	2242	2250	rBV5	10910	20774	4.91%	0.807%
23	16.304	2359	2362	2370	rVB4	38029	71469	16.91%	2.777%

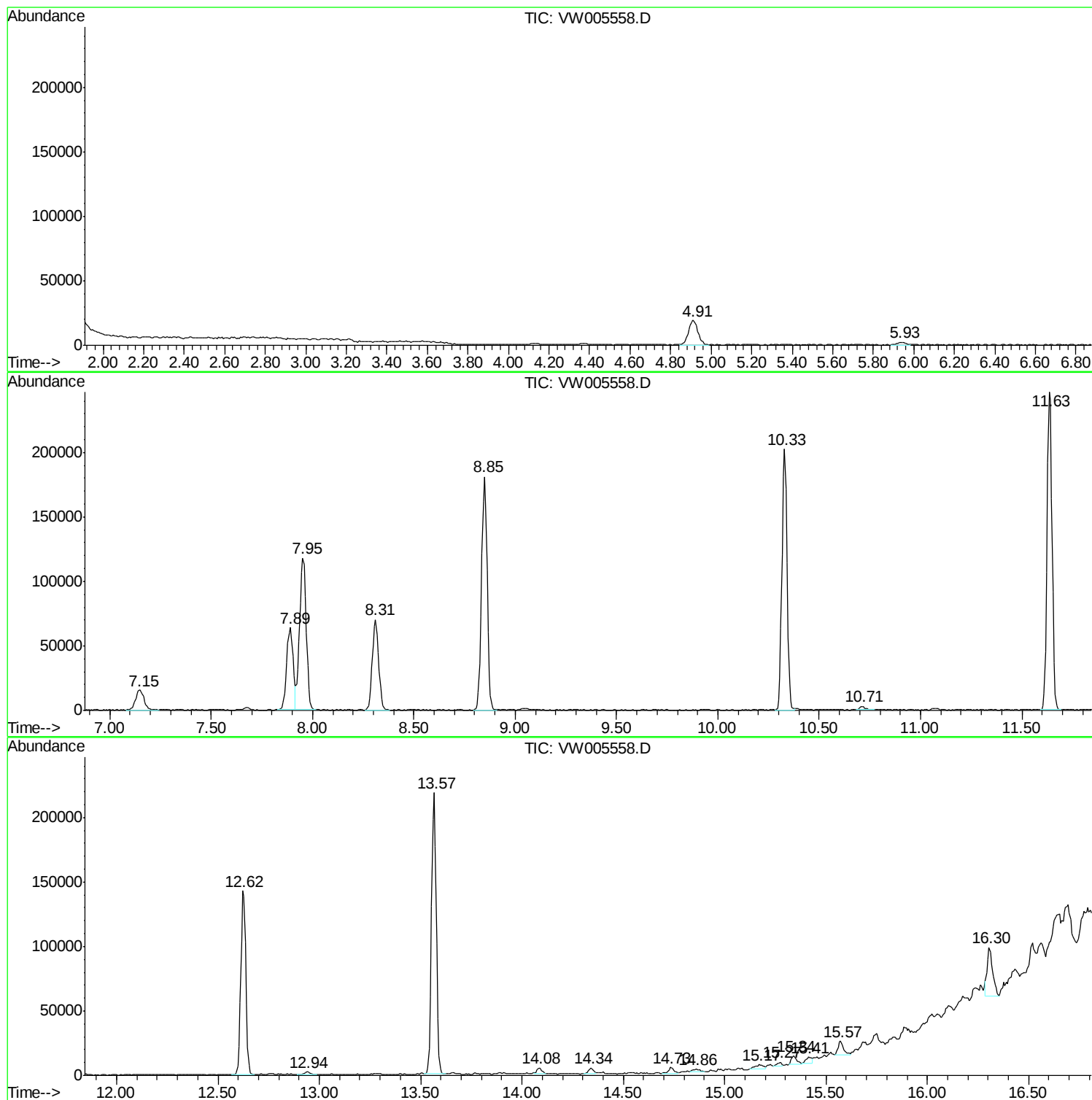
Sum of corrected areas: 2573393

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
Quant Title : SW846 8260

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



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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
LS-SOIL-E

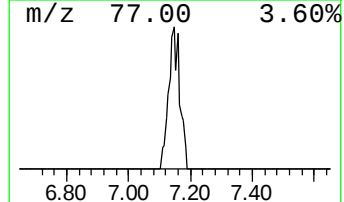
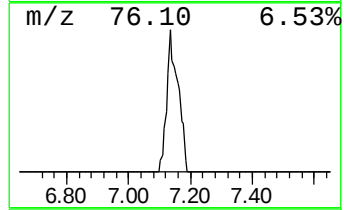
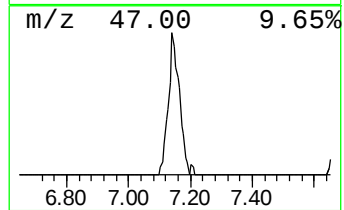
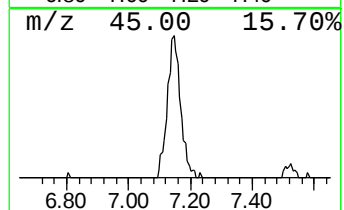
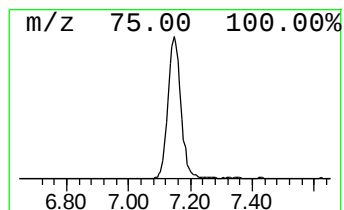
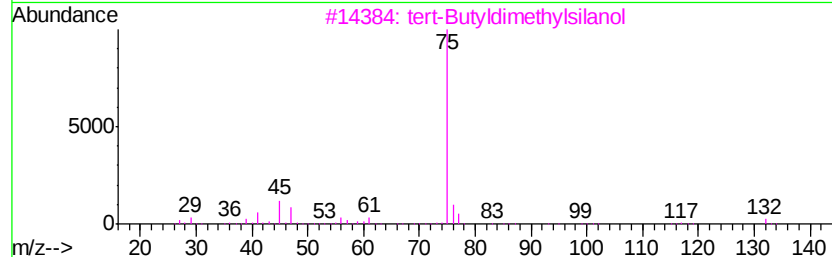
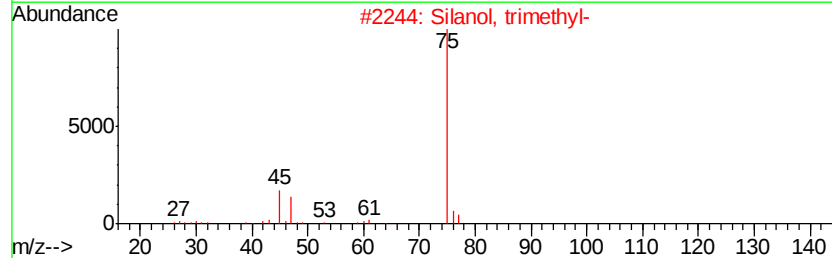
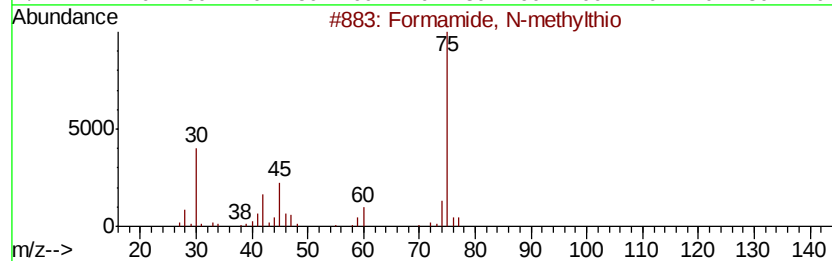
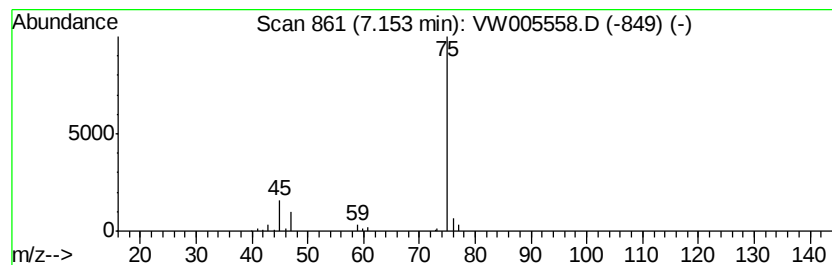
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092118S.M
Quant Title : SW846 8260

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

Peak Number 1 Formamide, N-methylthio Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	8.31 ug/l	44484	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Formamide, N-methylthio	75	C2H5NS	018952-41-5	78
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3		tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	64
4		Ethanethioamide	75	C2H5NS	000062-55-5	9
5		Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	9



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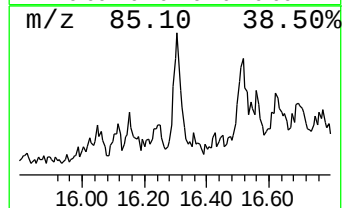
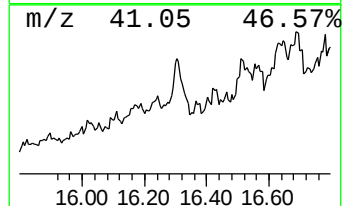
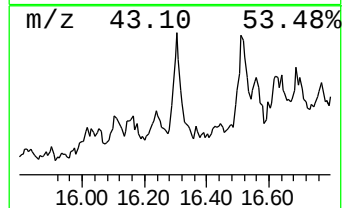
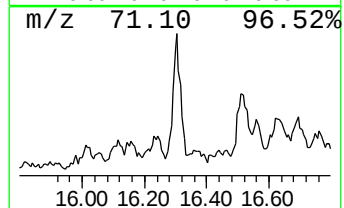
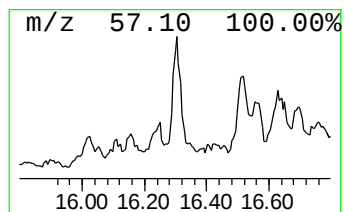
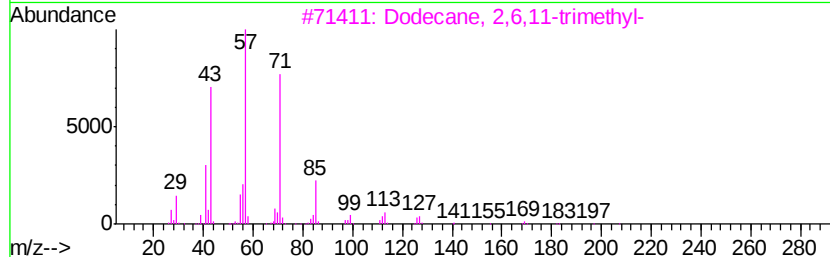
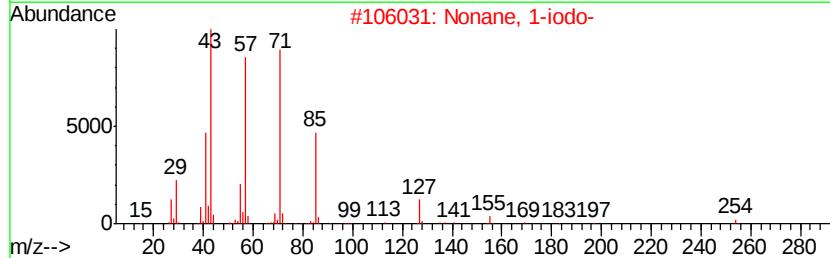
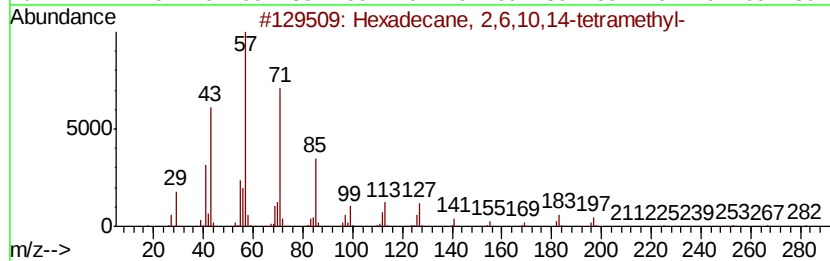
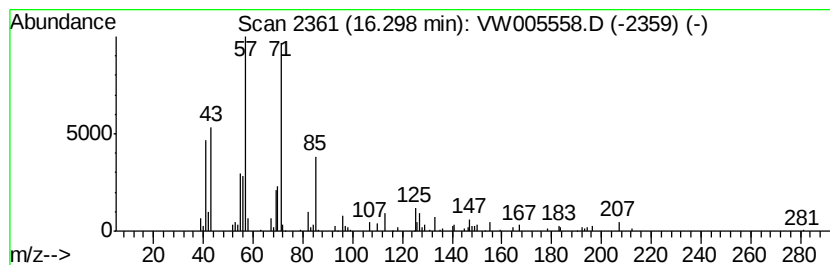
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Peak Number 2 Hexadecane, 2,6,10,14-tetra... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.30	10.06 ug/l	71469	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	94
2		Nonane, 1-iodo-	254	C9H19I	004282-42-2	59
3		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	59
4		Dodecane	170	C12H26	000112-40-3	50
5		1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Formamide, N-meth...	7.15	8.3	ug/l	44484	1	7.95	267664	50.0
Hexadecane, 2,6,1...	16.30	10.1	ug/l	71469	4	13.57	355323	50.0