

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082019\
 Data File : VW012044.D
 Acq On : 20 Aug 2019 21:47
 Operator : SY/VA
 Sample : K4387-08
 Misc : 6.04G/5ML/MSVOA W/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 T6-D-(2)

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\82W072719S.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	1.952	5	8	18	rVB3	13049	27764	1.45%	0.377%
2	2.147	36	40	47	rBV	11036	21275	1.11%	0.289%
3	3.848	307	319	328	rVB2	10275	27130	1.42%	0.368%
4	4.915	481	494	504	rBV3	14151	52935	2.76%	0.719%
5	7.884	969	981	986	rBV	156172	383655	20.02%	5.210%
6	7.945	986	991	1001	rVB	288606	627250	32.73%	8.518%
7	8.305	1040	1050	1060	rBV	175153	389470	20.32%	5.289%
8	8.841	1128	1138	1147	rBV	460811	904837	47.21%	12.288%
9	10.323	1373	1381	1389	rBV	642713	1120119	58.44%	15.211%
10	10.707	1437	1444	1450	rBV	11790	23611	1.23%	0.321%
11	11.627	1587	1595	1603	rBV	460352	813100	42.43%	11.042%
12	12.615	1751	1757	1768	rVB2	299092	533093	27.82%	7.239%
13	13.469	1893	1897	1901	rBV5	12034	19311	1.01%	0.262%
14	13.560	1906	1912	1919	rBV	225123	365865	19.09%	4.968%
15	14.072	1991	1996	2003	rBV2	30454	57847	3.02%	0.786%
16	14.724	2099	2103	2111	rVB	37784	56177	2.93%	0.763%
17	15.499	2227	2230	2235	rVB	14824	23777	1.24%	0.323%
18	15.816	2274	2282	2290	rBV2	1008437	1916550	100.00%	26.027%

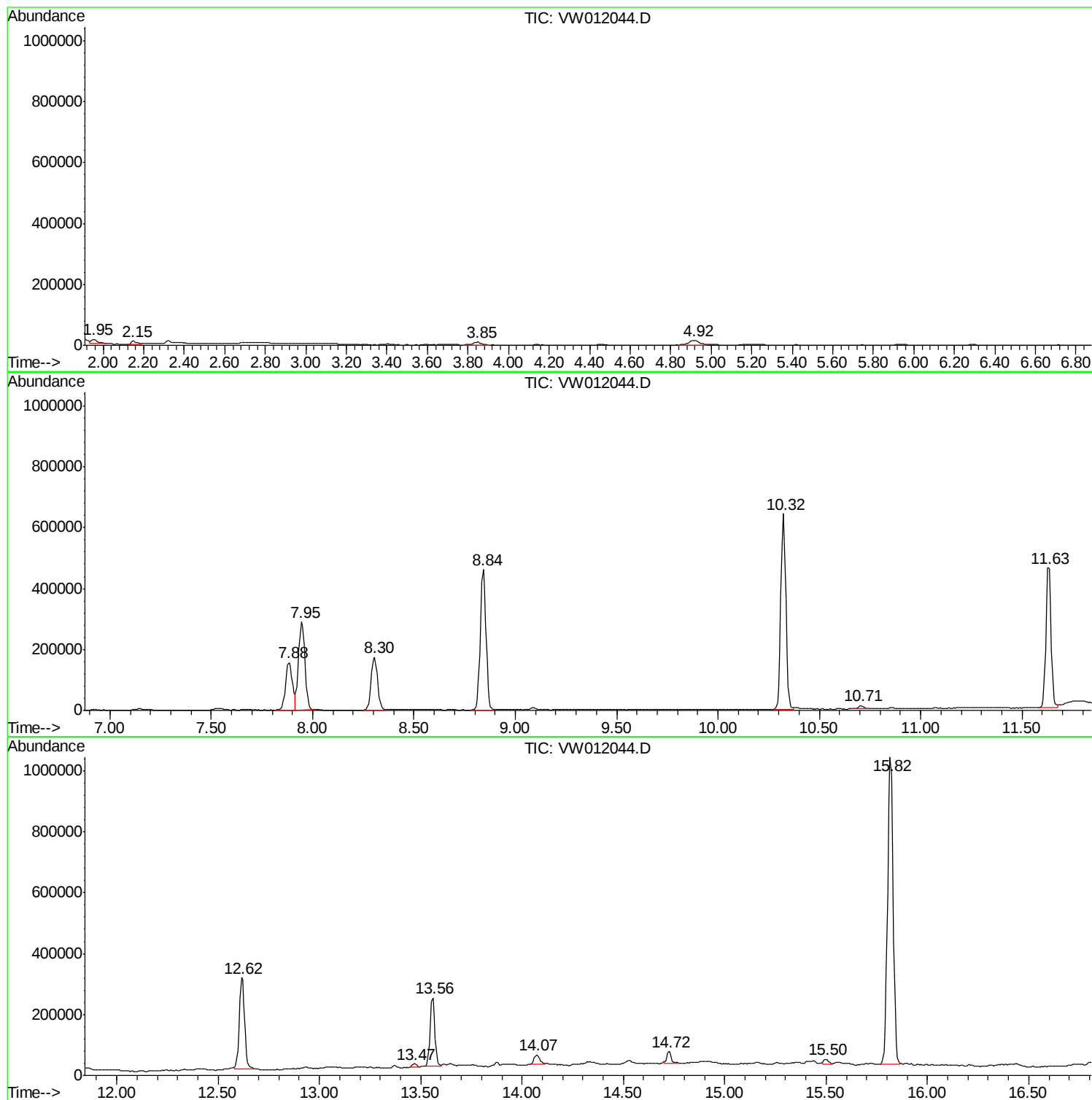
Sum of corrected areas: 7363766

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW082019\
Data File : VW012044.D
Acq On : 20 Aug 2019 21:47
Operator : SY/VA
Sample : K4387-08
Misc : 6.04G/5ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
T6-D-(2)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW082019\
Data File : VW012044.D
Acq On : 20 Aug 2019 21:47
Operator : SY/VA
Sample : K4387-08
Misc : 6.04G/5ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
T6-D-(2)

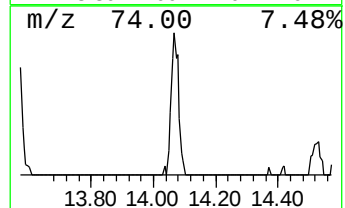
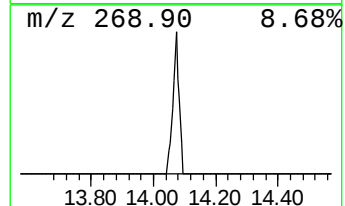
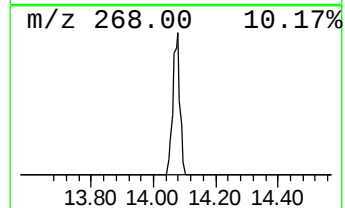
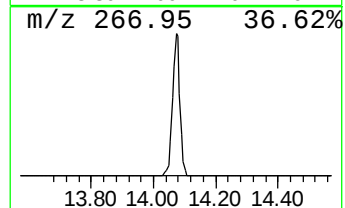
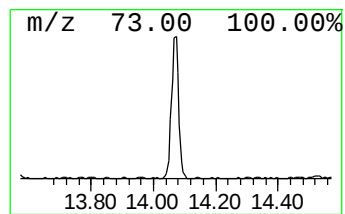
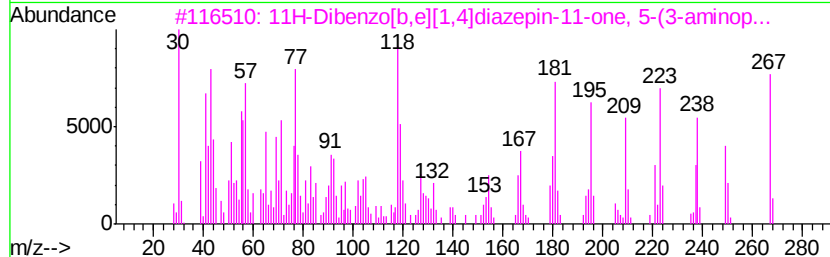
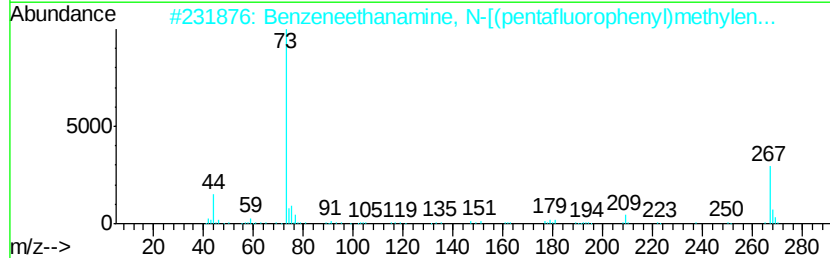
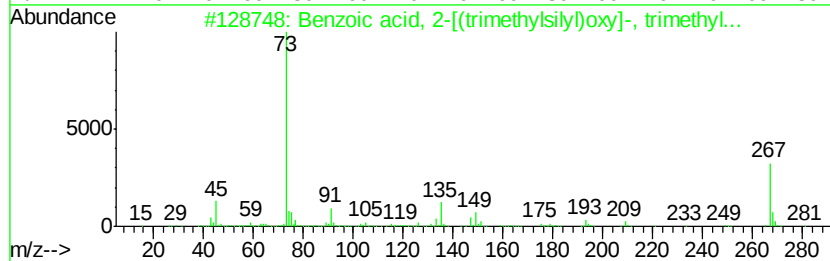
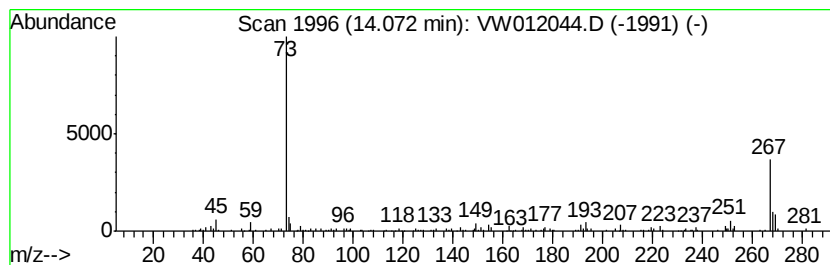
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzoic acid, 2-[(trimethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	7.91 ug/l	57847	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	53
2		Benzenethanamine, N-[(pentafluorophenyl)methyl]...	475	C21H26F5N2Si2	055429-85-1	42
3		11H-Dibenzo[b,e][1,4]diazepin-11-one, 5-(3-aminopropyl)-	267	C16H17N3O	013450-73-2	38
4		4-Methylcatechol, bis(trimethylsilyl) ether	268	C13H24O2Si2	1000332-79-9	25
5		Propanal, 2-methyl-, (2,4-dinitrophenyl)hydrazone	252	C10H12N4O4	002057-82-1	18



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW082019\
Data File : VW012044.D
Acq On : 20 Aug 2019 21:47
Operator : SY/VA
Sample : K4387-08
Misc : 6.04G/5ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
T6-D-(2)

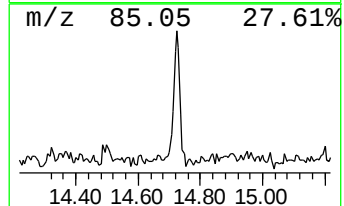
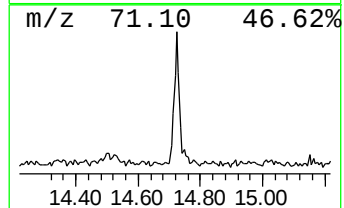
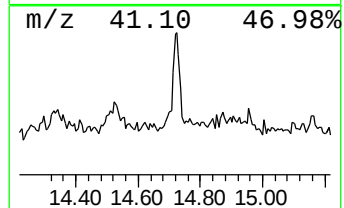
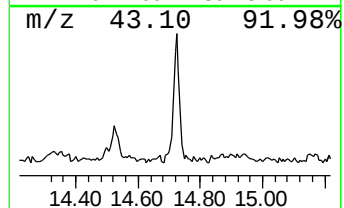
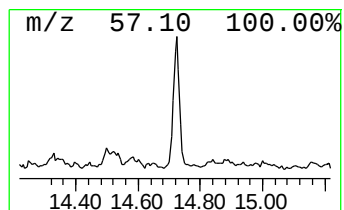
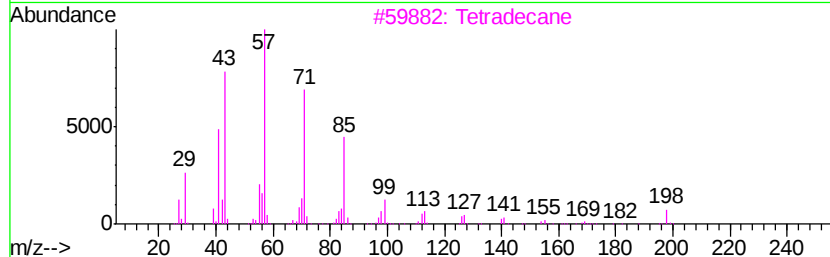
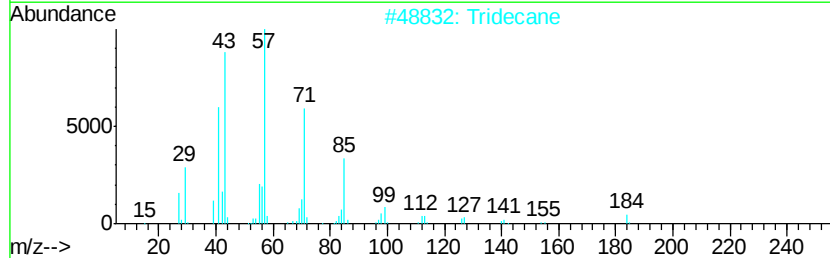
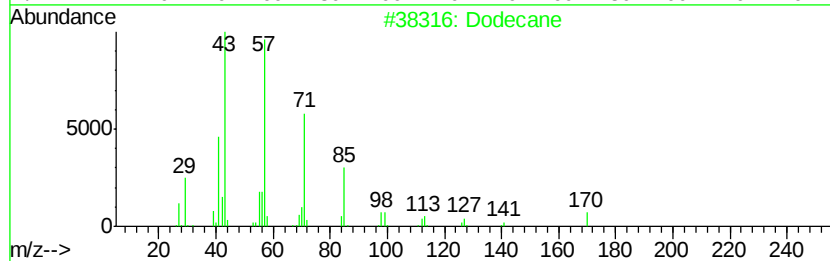
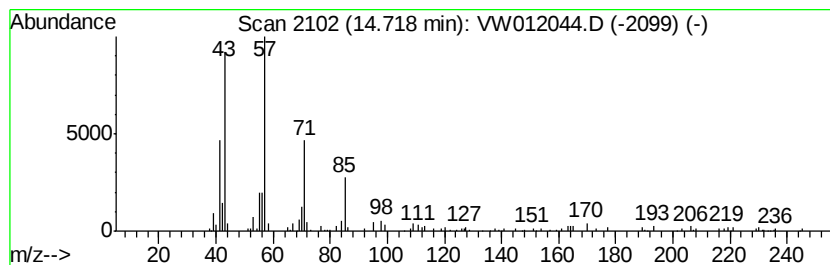
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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

Peak Number 2 Dodecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.72	7.68 ug/l	56177	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane		170	C12H26	000112-40-3	80
2	Tridecane		184	C13H28	000629-50-5	72
3	Tetradecane		198	C14H30	000629-59-4	72
4	Undecane, 3,9-dimethyl-		184	C13H28	017301-31-4	72
5	Octane, 3,6-dimethyl-		142	C10H22	015869-94-0	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW082019\
Data File : VW012044.D
Acq On : 20 Aug 2019 21:47
Operator : SY/VA
Sample : K4387-08
Misc : 6.04G/5ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
T6-D-(2)

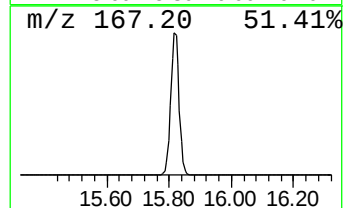
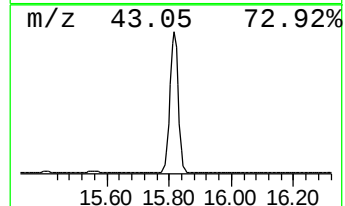
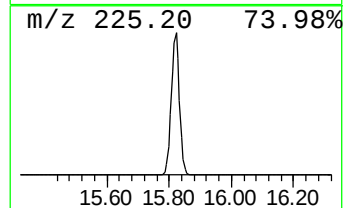
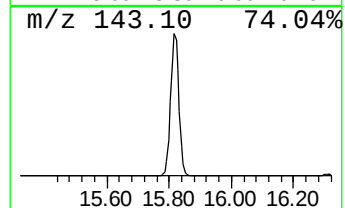
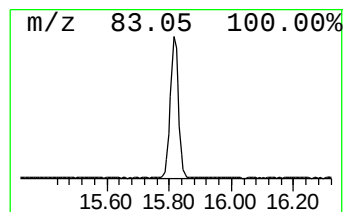
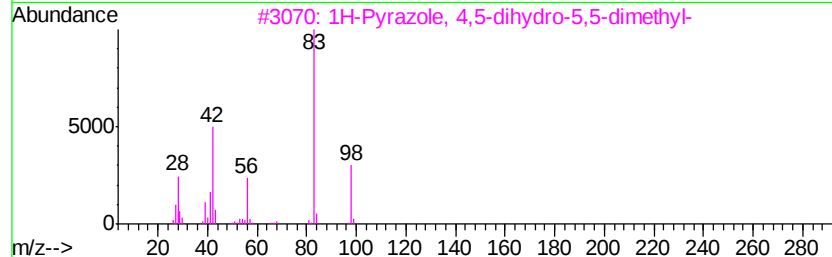
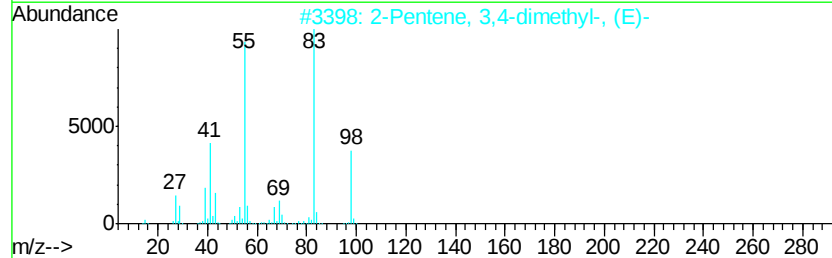
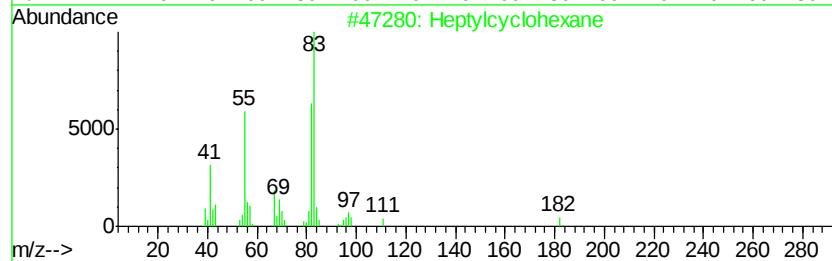
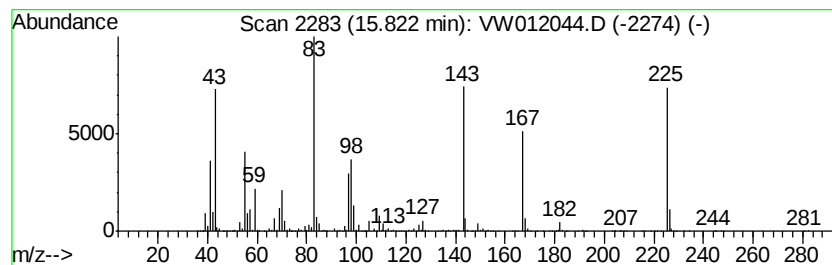
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown15.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.82	261.92 ug/l	1916550	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptylcyclohexane	182	C13H26	005617-41-4	35
2		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	25
3		1H-Pyrazole, 4,5-dihydro-5,5-dim...	98	C5H10N2	004320-85-8	22
4		2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	22
5		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	22



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW082019\
Data File : VW012044.D
Acq On : 20 Aug 2019 21:47
Operator : SY/VA
Sample : K4387-08
Misc : 6.04G/5ML/MSVOA_W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
T6-D-(2)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
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
Benzoic acid, 2-[...	14.07	7.9	ug/l	57847	4	13.56	365865	50.0
Dodecane	14.72	7.7	ug/l	56177	4	13.56	365865	50.0
unknown15.82	15.82	261.9	ug/l	1916550	4	13.56	365865	50.0