

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD010620\
 Data File : VD064778.D
 Acq On : 06 Jan 2020 17:39
 Operator : VA/SY
 Sample : L1039-05
 Misc : 8.10G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 225-230

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_D\METHOD\82D122419S.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	1.950	3	5	16	rVB3	13893	25166	1.40%	0.245%
2	2.638	117	122	126	rBV5	9028	19805	1.10%	0.193%
3	4.167	376	382	389	rBV2	7427	20316	1.13%	0.198%
4	4.961	506	517	528	rBV5	13830	42620	2.38%	0.415%
5	7.220	892	901	908	rBV2	11852	29032	1.62%	0.282%
6	7.920	1008	1020	1025	rBV	269649	646714	36.07%	6.293%
7	7.979	1025	1030	1041	rVB	457737	1016458	56.69%	9.890%
8	8.338	1079	1091	1101	rBV	244550	555280	30.97%	5.403%
9	8.867	1171	1181	1193	rBV	678491	1351867	75.39%	13.154%
10	10.343	1422	1432	1442	rBV	1000260	1793104	100.00%	17.447%
11	10.726	1491	1497	1503	rBV2	19440	36274	2.02%	0.353%
12	11.649	1645	1654	1667	rBV	866174	1524669	85.03%	14.835%
13	12.637	1815	1822	1829	rBV	653373	1098932	61.29%	10.693%
14	13.090	1892	1899	1900	rBV7	9605	18830	1.05%	0.183%
15	13.584	1976	1983	1991	rBV	656296	1112249	62.03%	10.822%
16	13.679	1993	1999	2001	rBV7	18730	38030	2.12%	0.370%
17	13.855	2024	2029	2030	rBV3	43614	52499	2.93%	0.511%
18	14.055	2057	2063	2070	rBV3	18687	56406	3.15%	0.549%
19	14.631	2156	2161	2168	rVB7	30618	66594	3.71%	0.648%
20	15.173	2249	2253	2254	rBV4	43528	58416	3.26%	0.568%
21	15.461	2297	2302	2305	rBV5	77875	176289	9.83%	1.715%
22	16.702	2509	2513	2521	rVB4	252343	537759	29.99%	5.232%

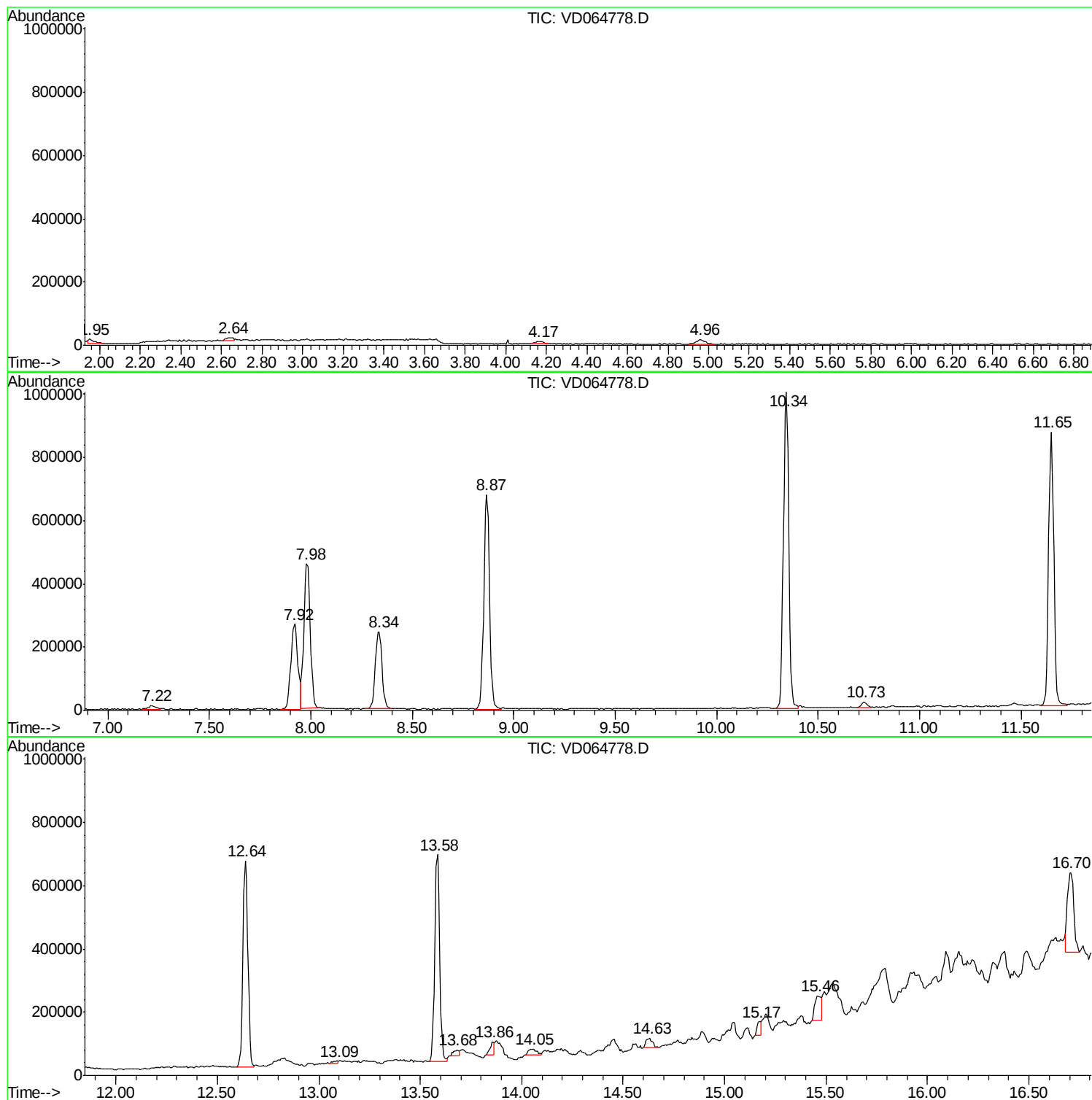
Sum of corrected areas: 10277309

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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_D\METHOD\82D122419S.M
Quant Title : SW846 8260

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



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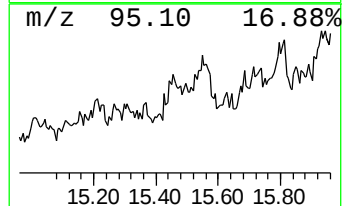
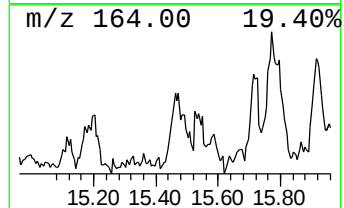
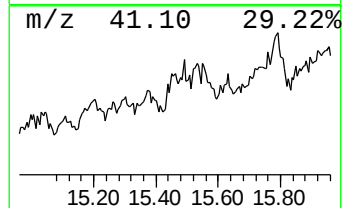
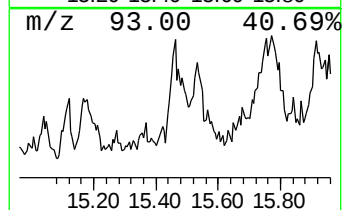
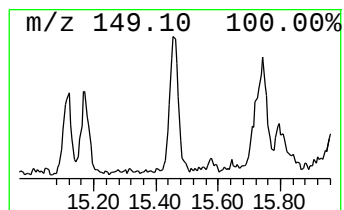
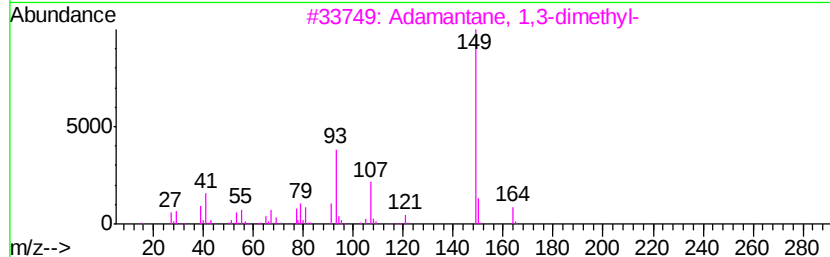
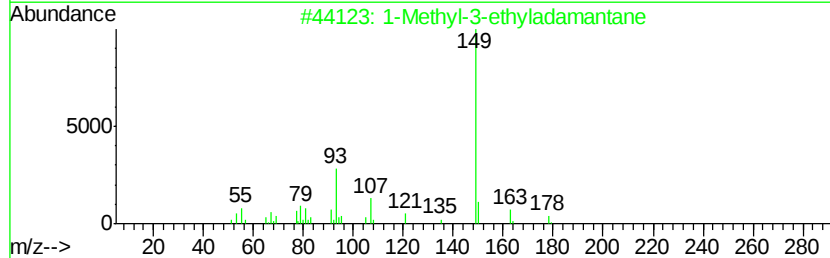
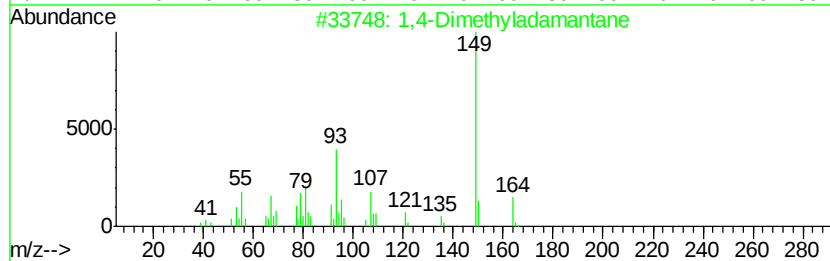
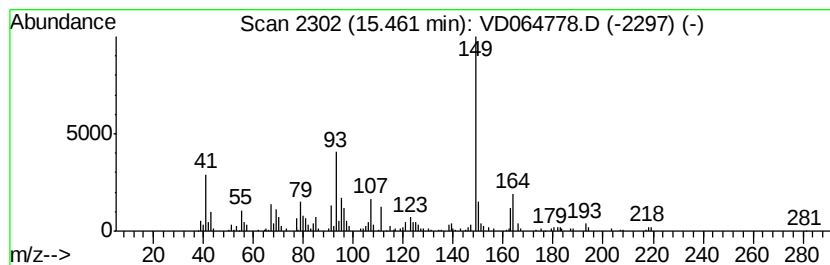
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

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

Peak Number 1 1,4-Dimethyladamantane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.46	7.92 ug/l	176289	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Dimethyladamantane	164	C12H20	024145-88-8	72
2		1-Methyl-3-ethyladamantane	178	C13H22	001687-34-9	59
3		Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	53
4		Pyridine, pentamethyl-	149	C10H15N	003748-83-2	46
5		Benzene, 1-methoxy-4-methyl-2-(1...	164	C11H16O	031574-44-4	43



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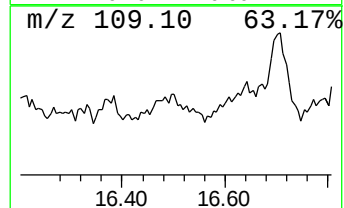
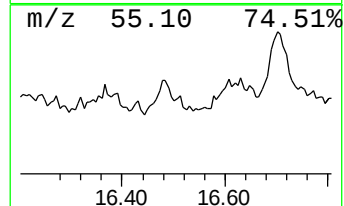
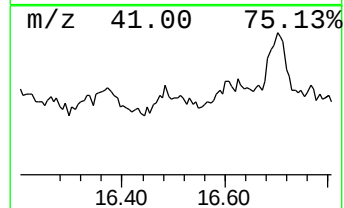
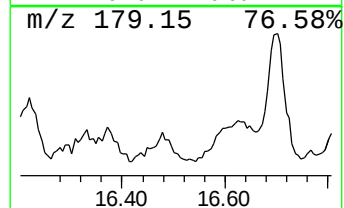
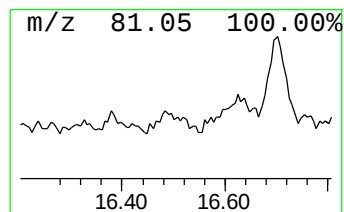
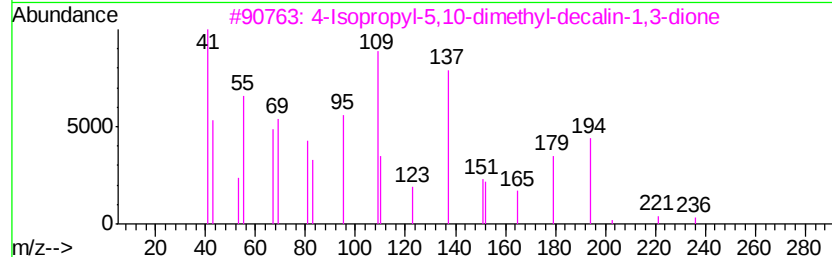
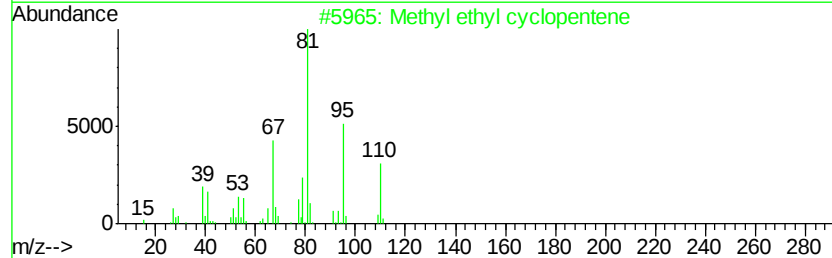
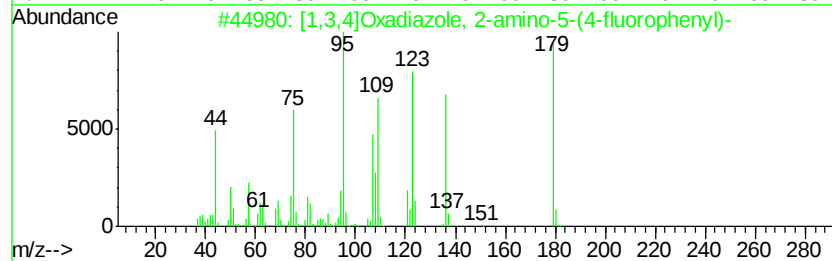
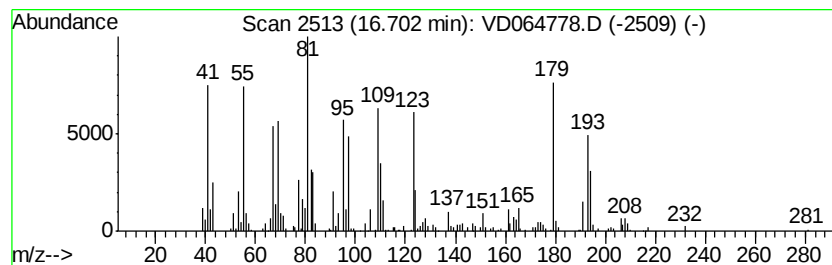
Instrument :
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ClientSampled :
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown16.70 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.70	24.17 ug/l	537759	1,4-Dichlorobenzene-d4	13.58		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	[1,3,4]Oxadiazole, 2-amino-5-(4-...	179	C8H6FN3O	1000316-48-2	35	
2	Methyl ethyl cyclopentene	110	C8H14	019780-56-4	25	
3	4-Isopropyl-5,10-dimethyl-decali...	236	C15H24O2	291278-94-9	22	
4	1-Ethyl-5-methylcyclopentene	110	C8H14	097797-57-4	18	
5	Thujone	152	C10H16O	000546-80-5	15	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,4-Dimethyladama...	15.46	7.9	ug/l	176289	4	13.58	1112250	50.0
unknown16.70	16.70	24.2	ug/l	537759	4	13.58	1112250	50.0