

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD061719\
 Data File : VD062736.D
 Acq On : 17 Jun 2019 19:33
 Operator : VA/AP
 Sample : K3420-01
 Misc : 5.76g/5ml/MSVOA D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BAT-B12

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_D\METHOD\82D060719S.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	1.483	3	6	16	rVB	508703	1384698	52.72%	7.438%
2	1.838	38	42	51	rVB3	20504	56548	2.15%	0.304%
3	2.350	89	94	100	rVB2	66638	151397	5.76%	0.813%
4	2.625	119	122	125	rVB4	18999	36886	1.40%	0.198%
5	3.216	177	182	190	rBV	46160	132424	5.04%	0.711%
6	3.866	238	248	260	rBV	497249	1557223	59.29%	8.364%
7	4.683	325	331	338	rVB3	12862	38083	1.45%	0.205%
8	6.150	472	480	491	rBV2	37594	143266	5.45%	0.770%
9	6.918	550	558	564	rBV	353361	987652	37.61%	5.305%
10	7.036	564	570	579	rVB	694686	1971007	75.05%	10.587%
11	7.449	606	612	627	rVB	250735	665922	25.36%	3.577%
12	8.207	684	689	707	rVB	923155	2365548	90.07%	12.706%
13	10.402	906	912	919	rBV	665971	1521334	57.93%	8.172%
14	10.501	919	922	929	rVB	61277	121739	4.64%	0.654%
15	11.229	989	996	1004	rBV	49163	136277	5.19%	0.732%
16	12.361	1107	1111	1124	rVB	1544253	2562904	97.58%	13.766%
17	13.385	1212	1215	1219	rVB2	174788	270002	10.28%	1.450%
18	13.553	1229	1232	1239	rBV	1132999	1516378	57.74%	8.145%
19	13.651	1239	1242	1245	rVV2	23751	38092	1.45%	0.205%
20	13.710	1245	1248	1252	rVB	114636	176341	6.71%	0.947%
21	14.448	1317	1323	1325	rBV2	21202	32888	1.25%	0.177%
22	14.517	1325	1330	1341	rVB	1923503	2626362	100.00%	14.107%
23	15.108	1387	1390	1394	rBV2	65749	94494	3.60%	0.508%
24	16.289	1507	1510	1514	rBV	18263	29820	1.14%	0.160%

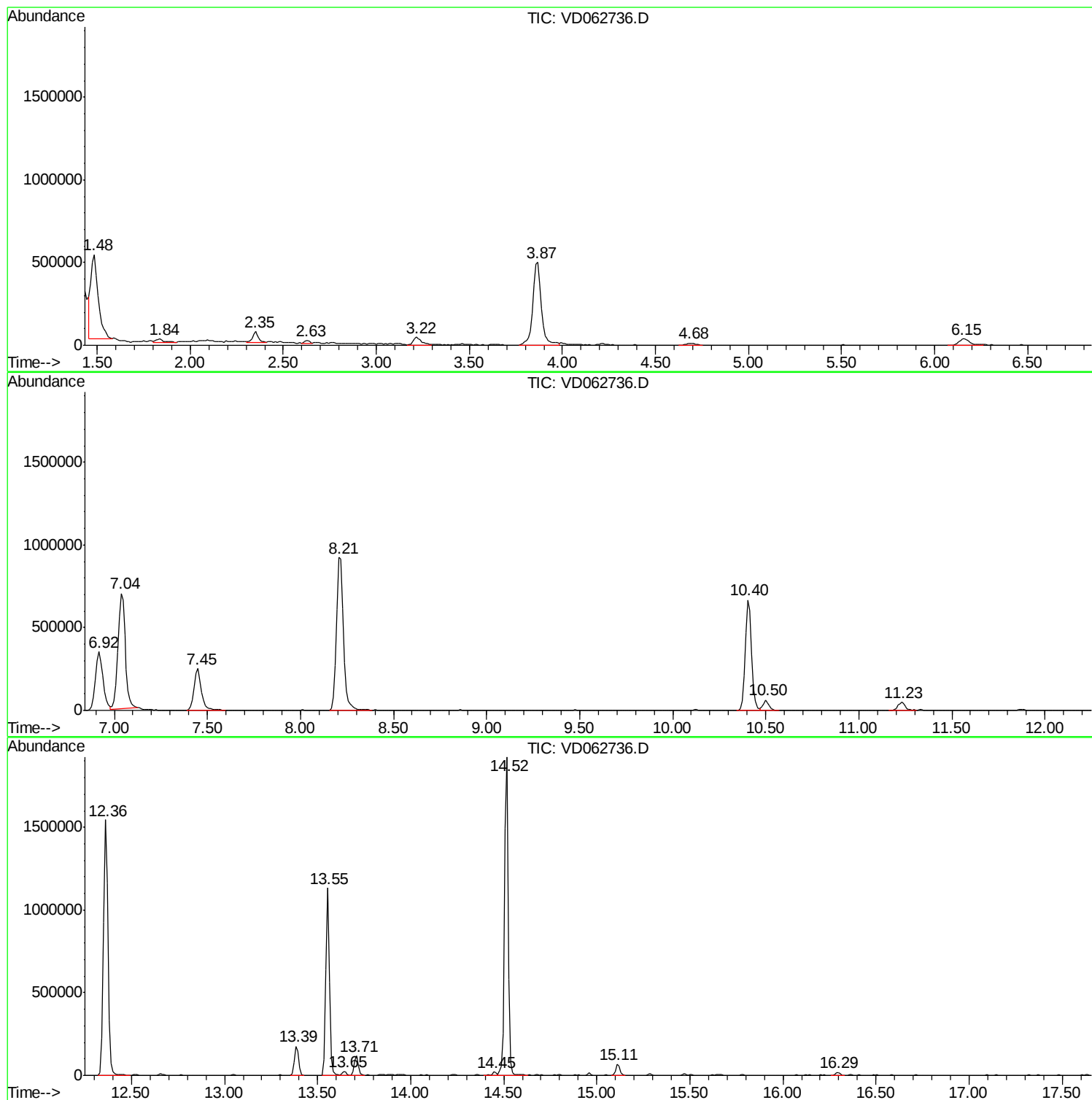
Sum of corrected areas: 18617285

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060719S.M
Quant Title : SW846 8260

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



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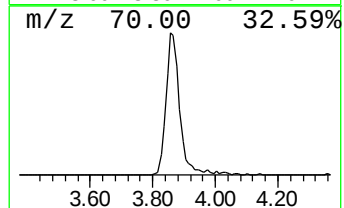
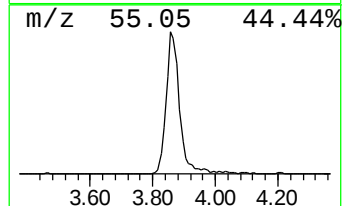
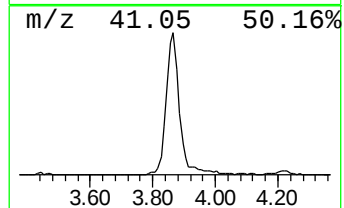
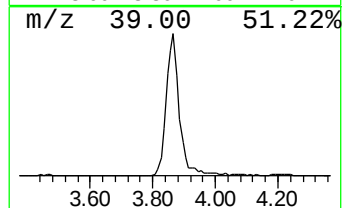
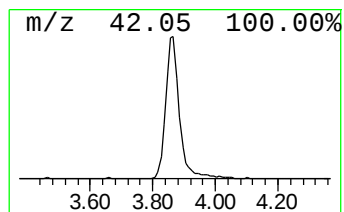
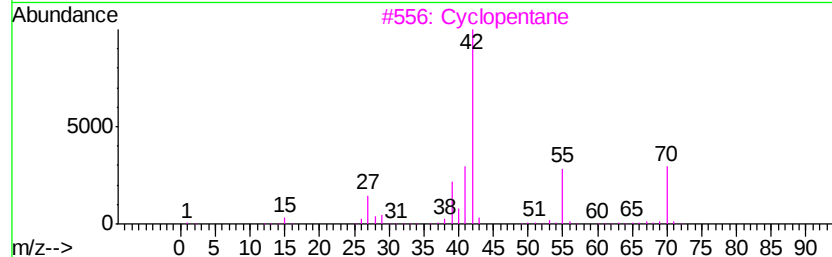
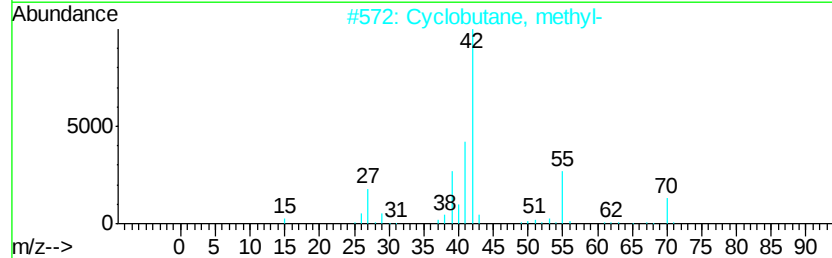
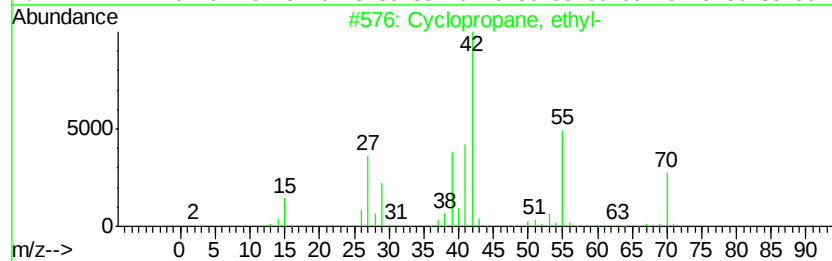
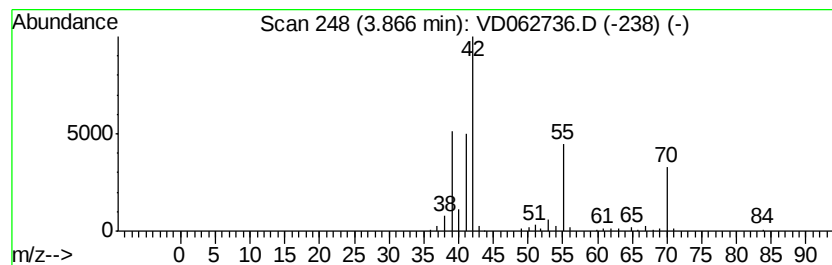
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060719S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclopropane, ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.87	39.50 ug/l	1557220	Pentafluorobenzene	7.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropane, ethyl-	70	C5H10	001191-96-4	64
2		Cyclobutane, methyl-	70	C5H10	000598-61-8	64
3		Cyclopentane	70	C5H10	000287-92-3	53
4		1-Pentene	70	C5H10	000109-67-1	50
5		Cyclobutanone	70	C4H6O	001191-95-3	47



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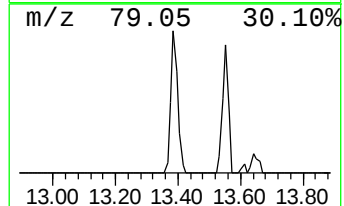
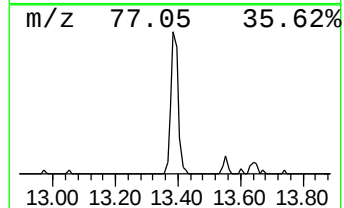
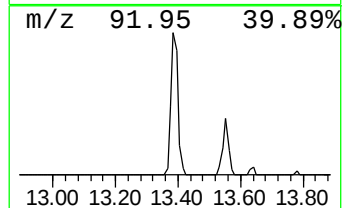
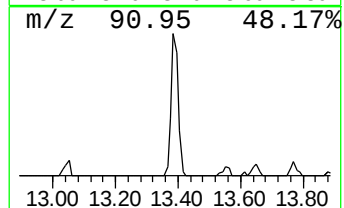
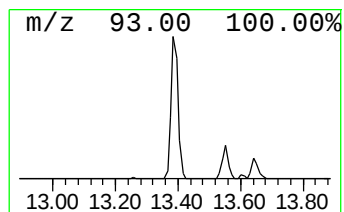
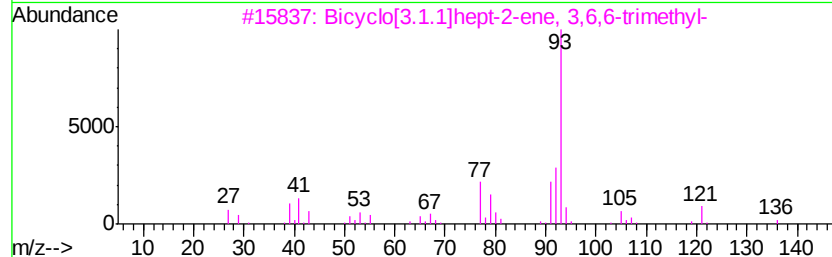
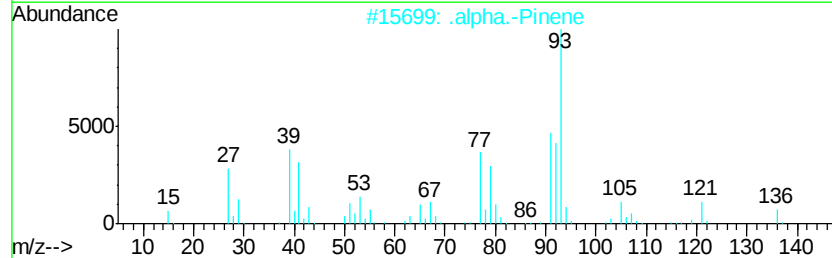
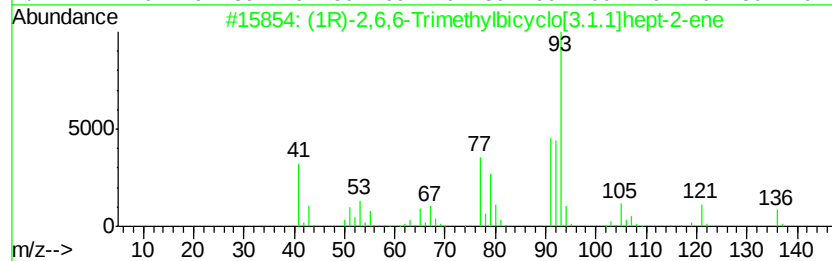
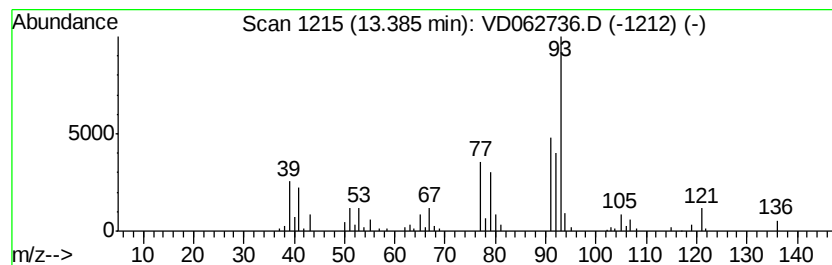
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Peak Number 3 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.39	5.27 ug/l	270002	Chlorobenzene-d5	12.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	96
2		.alpha.-Pinene	136	C10H16	000080-56-8	94
3		Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	004889-83-2	94
4		(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-26-4	93
5		4-Carene, (1S,3S,6R)-(-)-	136	C10H16	005208-50-4	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopropane, ethyl-	3.87	39.5	ug/l	1557220	1	7.05	1971010	50.0
(1R)-2,6,6-Trimet...	13.39	5.3	ug/l	270002	3	12.36	2562900	50.0