

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD031419\
 Data File : VD061059.D
 Acq On : 14 Mar 2019 12:28
 Operator : VA/AP
 Sample : VD0314SBL01
 Misc : 5.00g/5ml/MSVOA D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0314SBL01

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\82D030719S.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	3.829	239	244	252	rBV2	32119	91831	3.12%	0.518%
2	6.930	553	559	566	rBV	470094	1384089	46.96%	7.813%
3	7.058	566	572	588	rVB	708387	2143052	72.71%	12.097%
4	7.452	607	612	626	rBV	279359	799825	27.14%	4.515%
5	8.220	684	690	714	rBV	941805	2495478	84.67%	14.087%
6	9.549	819	825	837	rBV	36170	103674	3.52%	0.585%
7	9.736	837	844	855	rBV	91552	288643	9.79%	1.629%
8	10.415	903	913	926	rBV	1232577	2947363	100.00%	16.638%
9	11.242	987	997	1005	rBV3	19879	76579	2.60%	0.432%
10	12.364	1107	1111	1121	rBV	1513608	2686929	91.16%	15.168%
11	13.555	1229	1232	1241	rVB	1409453	1946287	66.03%	10.987%
12	13.713	1245	1248	1252	rBV	69950	102645	3.48%	0.579%
13	14.520	1326	1330	1336	rBV	1958714	2583993	87.67%	14.587%
14	15.111	1386	1390	1394	rBV2	40519	64479	2.19%	0.364%

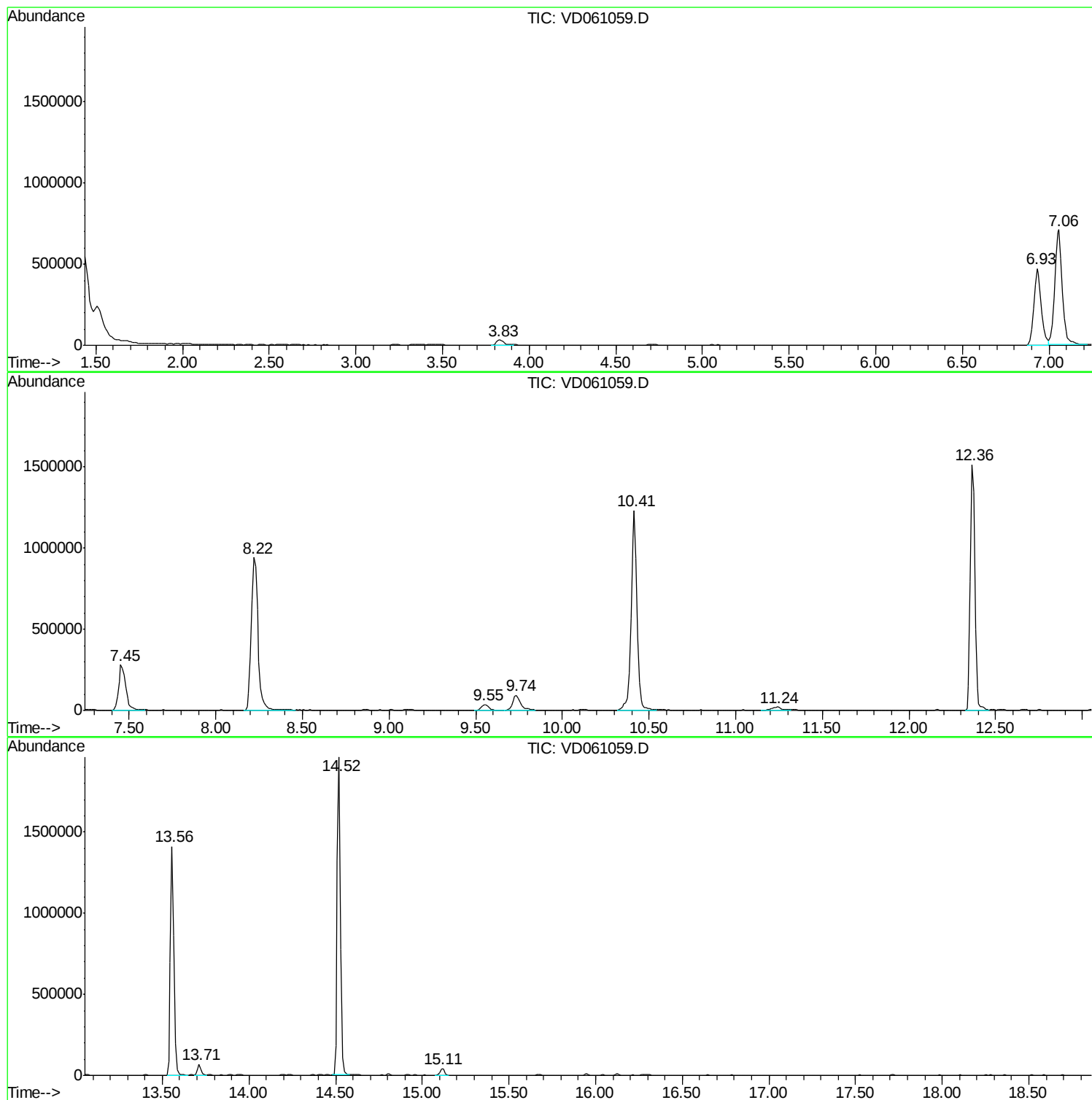
Sum of corrected areas: 17714867

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
Quant Title : SW846 8260

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



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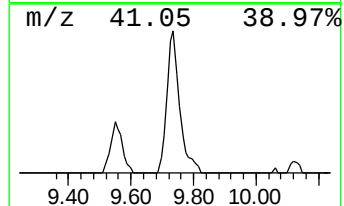
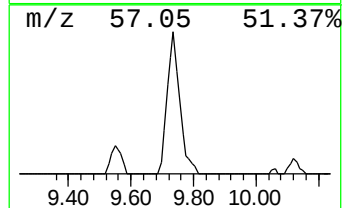
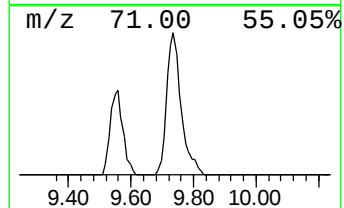
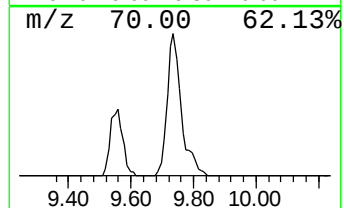
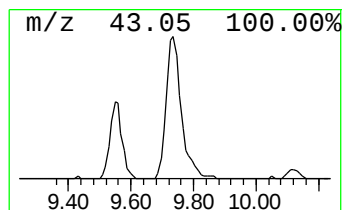
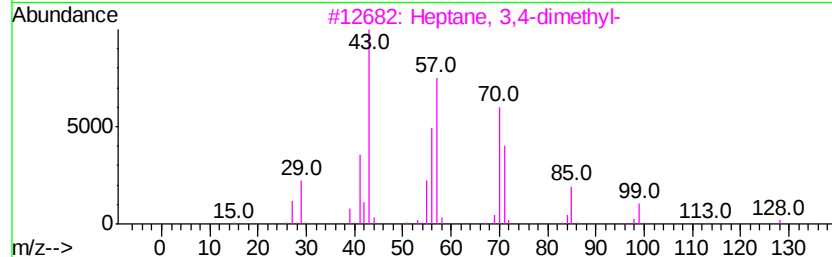
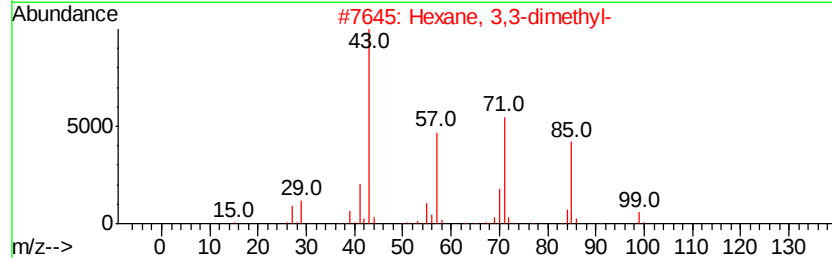
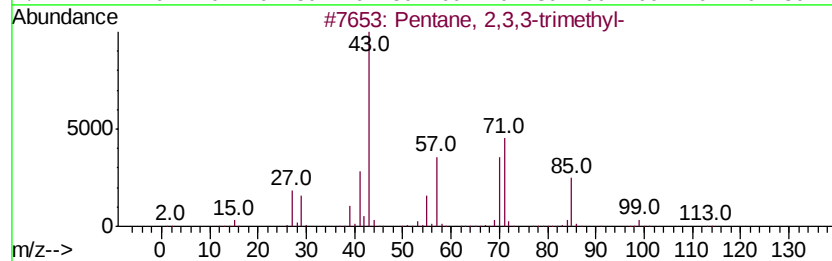
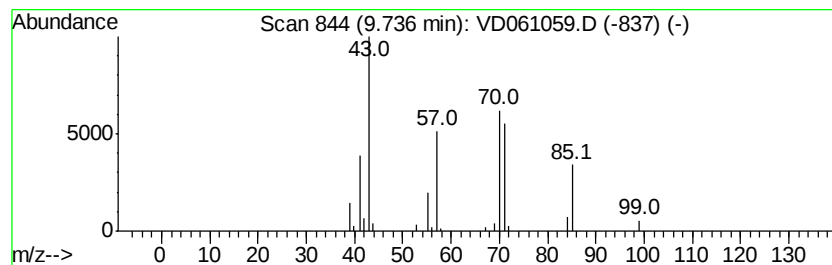
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Pentane, 2,3,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.74	5.78 ug/l	288643	1,4-Difluorobenzene	8.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	72
2		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
3		Heptane, 3,4-dimethyl-	128	C9H20	000922-28-1	64
4		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	59
5		Octane, 4,5-dimethyl-	142	C10H22	015869-96-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,3,3-tr...	9.74	5.8	ug/l	288643	2	8.22	2495480	50.0