

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD122718\
 Data File : VD060721.D
 Acq On : 27 Dec 2018 12:38
 Operator : VA/AP
 Sample : VD1227SBL01
 Misc : 5.00g/5ml/MSVOA D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD1227SBL01

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\82D122018S.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	1.432	13	21	47	rBV	1361302	5932907	100.00%	14.074%
2	3.696	246	251	257	rBV	70736	196996	3.32%	0.467%
3	5.614	438	446	457	rBV2	67237	237402	4.00%	0.563%
4	6.284	508	514	518	rBV	857447	2193624	36.97%	5.204%
5	6.372	518	523	540	rVB	1487300	4096549	69.05%	9.718%
6	6.746	552	561	577	rBV2	927221	2888608	48.69%	6.852%
7	7.406	622	628	645	rBV	1976039	4758770	80.21%	11.289%
8	8.616	745	751	760	rBV	87869	230911	3.89%	0.548%
9	8.783	762	768	777	rBV	221138	629465	10.61%	1.493%
10	9.354	817	826	828	rBV	83230	195286	3.29%	0.463%
11	9.423	828	833	849	rVB	2455691	5568677	93.86%	13.210%
12	10.161	901	908	917	rBV	286910	677037	11.41%	1.606%
13	10.751	963	968	976	rBV	111930	209864	3.54%	0.498%
14	11.194	1008	1013	1016	rBV2	307769	603588	10.17%	1.432%
15	11.253	1016	1019	1027	rVB	3027268	4956191	83.54%	11.757%
16	12.405	1132	1136	1145	rBV	2612044	3542890	59.72%	8.404%
17	12.542	1145	1150	1155	rVB	197452	315526	5.32%	0.748%
18	13.231	1215	1220	1224	rBV3	35344	70109	1.18%	0.166%
19	13.349	1229	1232	1242	rVV	3559063	4851402	81.77%	11.508%

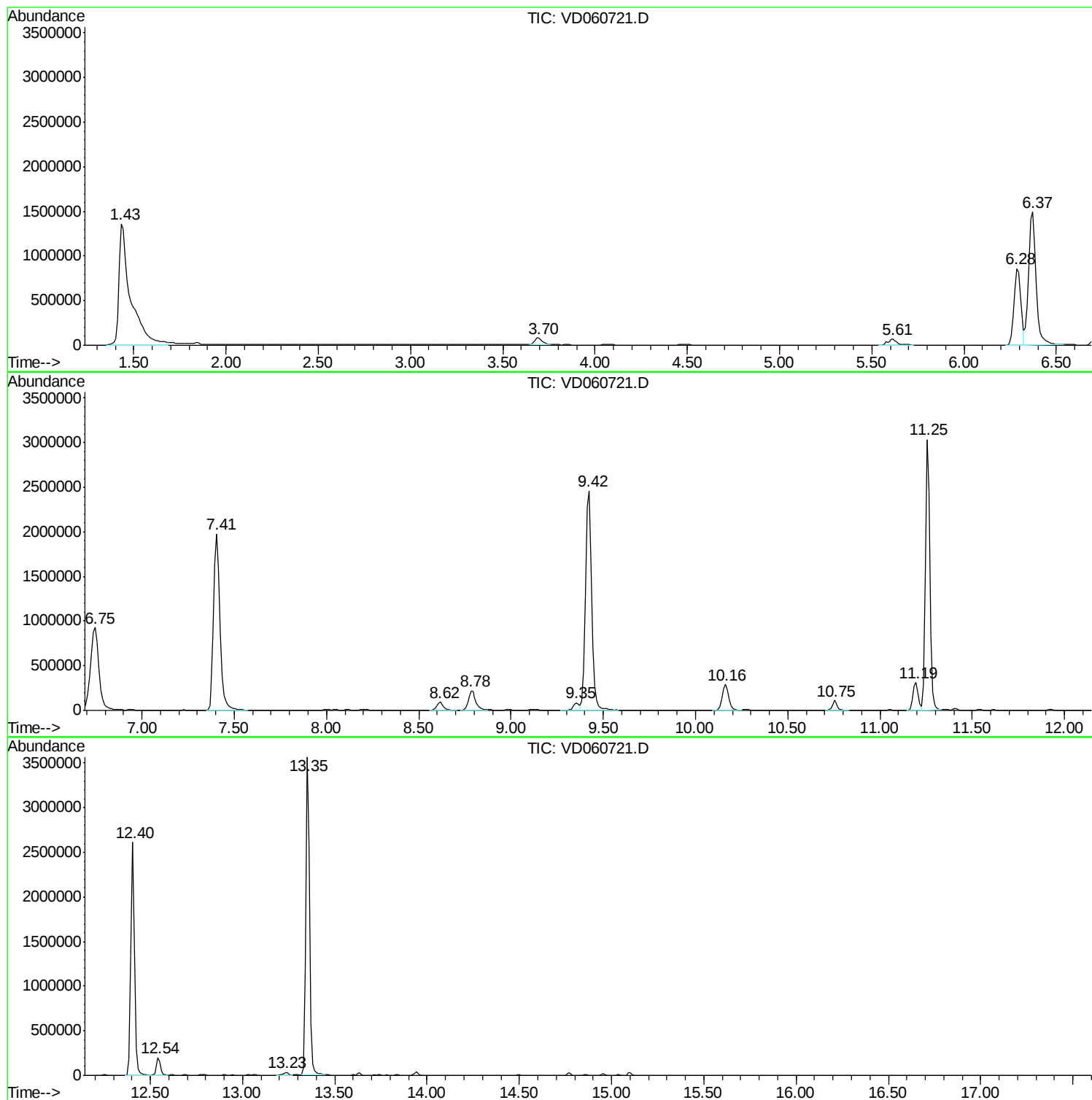
Sum of corrected areas: 42155802

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Instrument :
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ClientSampleId :
VD1227SBL01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122018S.M
Quant Title : SW846 8260

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



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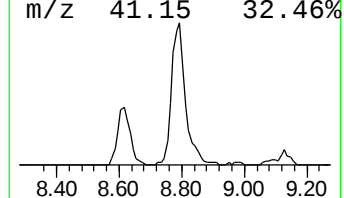
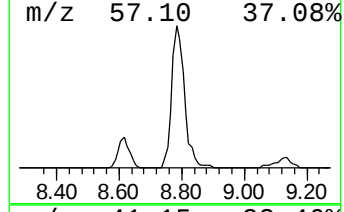
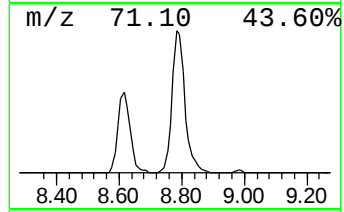
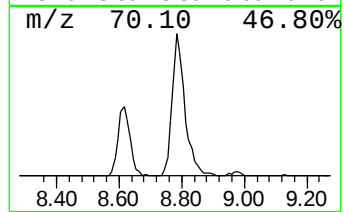
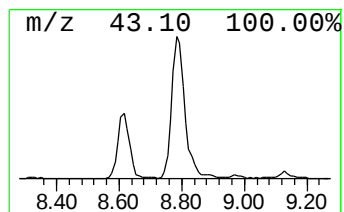
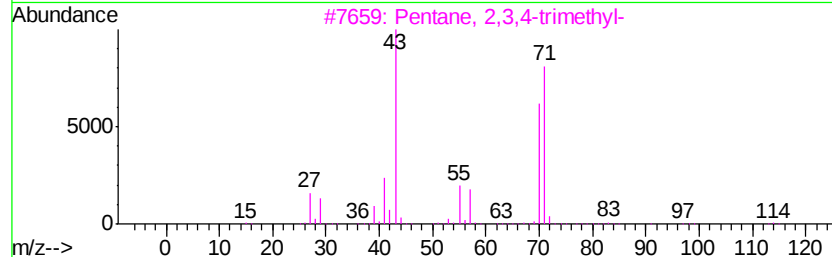
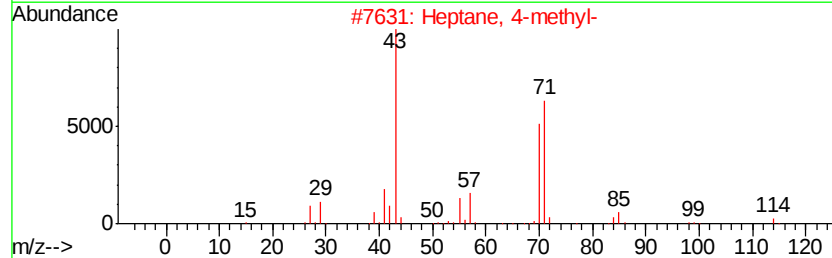
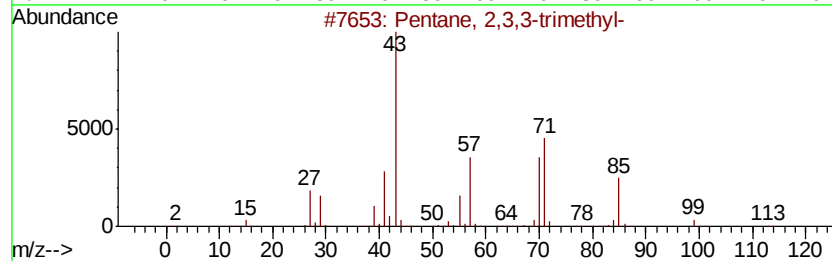
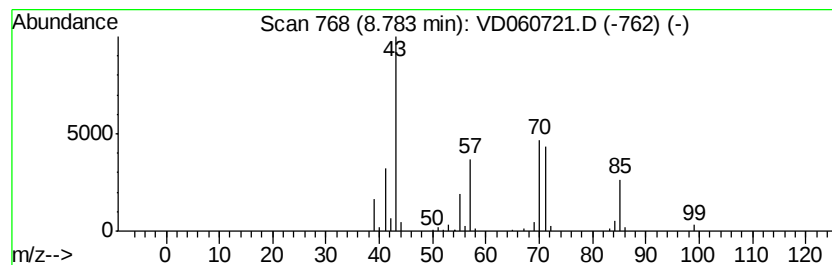
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122018S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.78	6.61 ug/l	629465	1,4-Difluorobenzene	7.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2		Heptane, 4-methyl-	114	C8H18	000589-53-7	72
3		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	59
4		Heptane, 3,4-dimethyl-	128	C9H20	000922-28-1	56
5		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,3,3-tr...	8.78	6.6	ug/l	629465	2	7.41	4758770	50.0