

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF080718\
 Data File : VF059920.D
 Acq On : 7 Aug 2018 13:58
 Operator : VA/AP
 Sample : J4345-01
 Misc : 5.17a/5mL/MSVOA F/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 RBR200035

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_F\METHODS\82F080418S.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	1.102	57	58	63	rVB	9163	13257	1.15%	0.187%
2	1.378	80	86	90	rBV6	4144	12000	1.04%	0.170%
3	4.207	368	373	377	rBV2	7194	23448	2.03%	0.332%
4	4.305	377	383	393	rVB2	133023	412419	35.68%	5.832%
5	5.045	450	458	467	rBV2	320958	1061214	91.81%	15.007%
6	5.774	524	532	548	rBV	321552	868587	75.14%	12.283%
7	7.716	723	729	738	rBV	301058	693046	59.96%	9.801%
8	9.924	947	953	964	rBV	464337	1003449	86.81%	14.190%
9	11.196	1078	1082	1086	rBV3	5579	13522	1.17%	0.191%
10	11.521	1110	1115	1124	rBV	383368	690035	59.70%	9.758%
11	11.649	1124	1128	1131	rVV3	8055	17059	1.48%	0.241%
12	11.718	1131	1135	1146	rVV	600791	1032321	89.31%	14.598%
13	12.635	1224	1228	1238	rBV	753404	1155917	100.00%	16.346%
14	12.901	1251	1255	1262	rVB4	5915	14156	1.22%	0.200%
15	13.778	1341	1344	1347	rVB2	20230	26386	2.28%	0.373%
16	14.527	1415	1420	1424	rBV2	7524	14680	1.27%	0.208%
17	14.705	1437	1438	1439	rVB	33707	19938	1.72%	0.282%

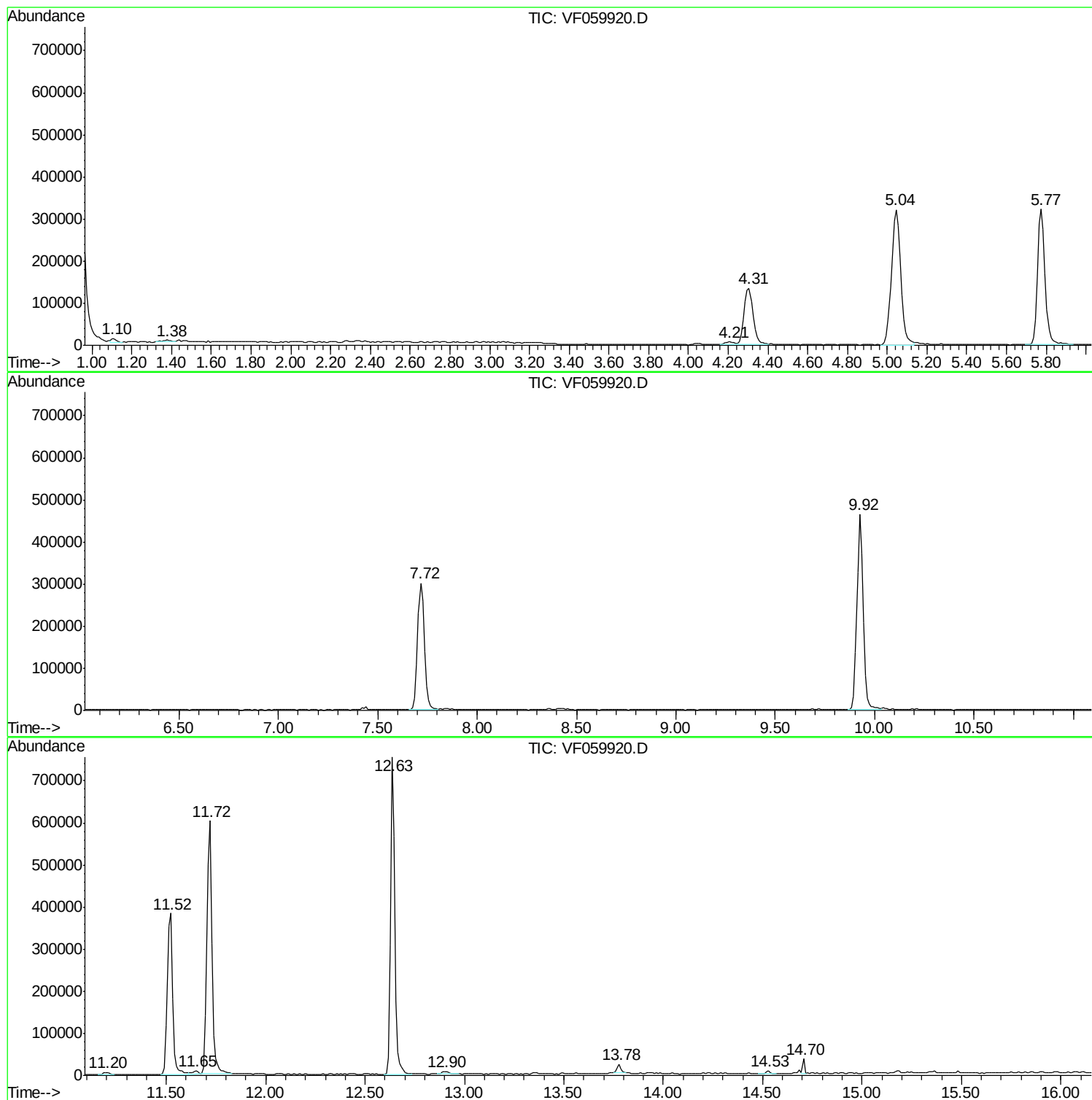
Sum of corrected areas: 7071434

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F080418S.M
Quant Title : SW846 8260

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



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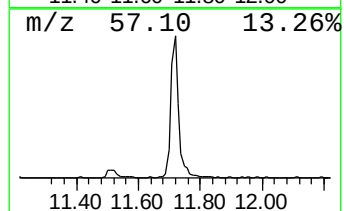
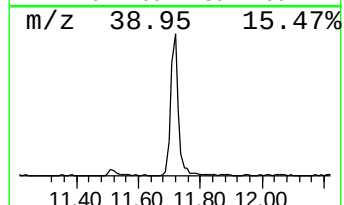
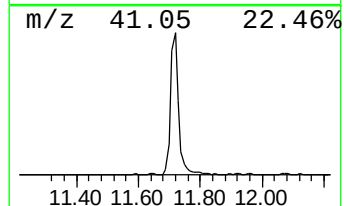
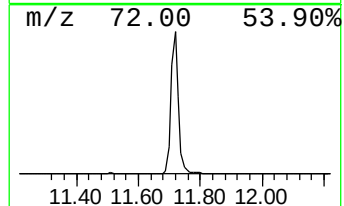
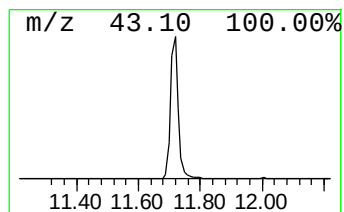
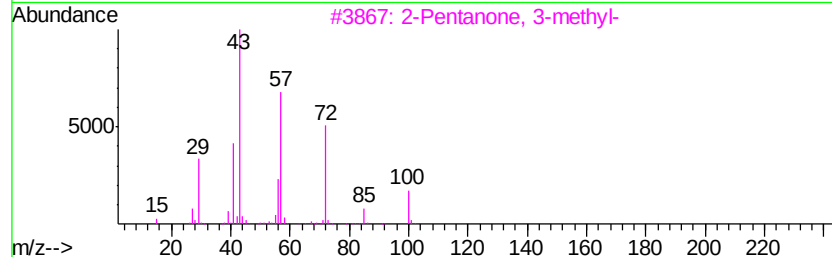
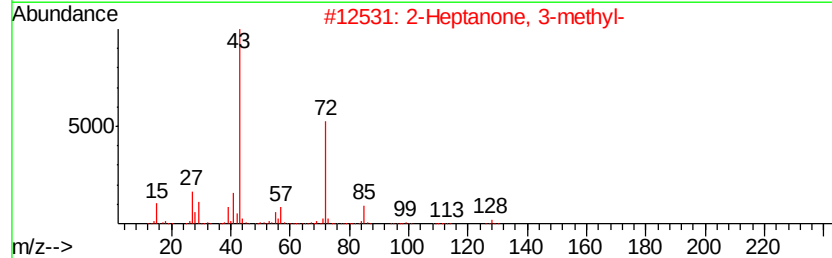
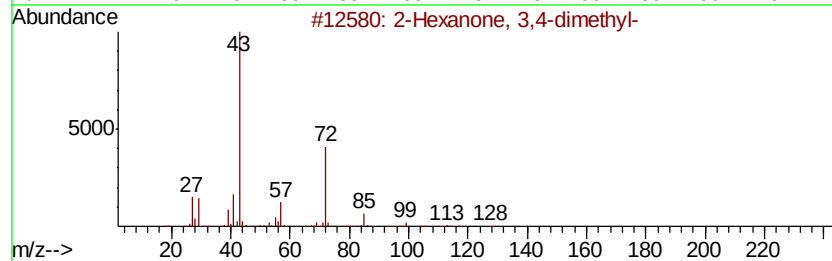
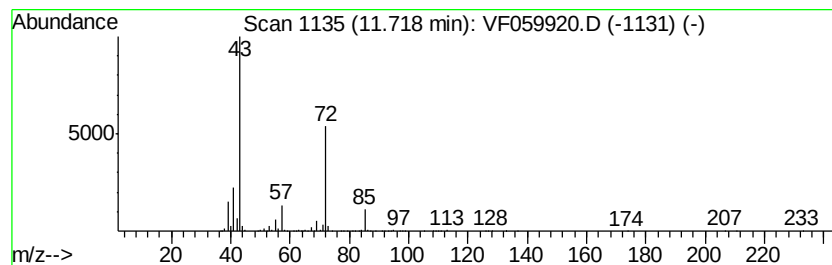
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Hexanone, 3,4-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.72	44.65 ug/l	1032320	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Hexanone, 3,4-dimethyl-	128	C8H16O	019550-10-8	90
2		2-Heptanone, 3-methyl-	128	C8H16O	002371-19-9	83
3		2-Pentanone, 3-methyl-	100	C6H12O	000565-61-7	50
4		5,9-Dodecadien-2-one, 6,10-dimet...	208	C14H24O	1000132-10-9	39
5		2-Pentanone, 3-ethyl-	114	C7H14O	006137-03-7	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Hexanone, 3,4-d...	11.72	44.6	ug/l	1032320	4	12.63	1155920	50.0