

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092018\
 Data File : VF060300.D
 Acq On : 20 Sep 2018 13:45
 Operator : VA/AP
 Sample : J5002-01
 Misc : 11.08/5mL/MSVOA F/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 BACKFILL-12TH-AVE

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_F\METHODS\82F091918S.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	45	48	50	rBV	15449	28705	2.78%	0.437%
2	1.151	50	53	56	rVV5	4384	14433	1.40%	0.220%
3	1.358	68	74	77	rBV8	15257	48970	4.75%	0.745%
4	1.664	103	105	109	rBV5	6016	11688	1.13%	0.178%
5	1.851	122	124	127	rVB4	7005	11003	1.07%	0.167%
6	2.088	144	148	158	rVB	74444	247406	23.98%	3.763%
7	2.265	163	166	167	rVV3	15403	25601	2.48%	0.389%
8	2.324	168	172	180	rVB2	79483	206487	20.01%	3.141%
9	2.659	204	206	213	rVB5	11803	31073	3.01%	0.473%
10	3.103	249	251	255	rVB4	12965	28697	2.78%	0.436%
11	4.168	353	359	364	rBV2	20712	69001	6.69%	1.049%
12	4.276	364	370	376	rVB	114765	340246	32.98%	5.175%
13	4.503	388	393	400	rVB2	8235	26190	2.54%	0.398%
14	5.015	436	445	458	rBV2	275793	976072	94.60%	14.846%
15	5.745	511	519	530	rBV	311520	818794	79.35%	12.454%
16	7.687	706	716	729	rBV	340029	796698	77.21%	12.117%
17	8.386	786	787	792	rVB3	7847	11120	1.08%	0.169%
18	9.323	880	882	886	rBV2	9530	10515	1.02%	0.160%
19	9.609	907	911	917	rVB3	10717	29443	2.85%	0.448%
20	9.895	935	940	948	rBV	410925	959181	92.96%	14.589%
21	11.452	1095	1098	1099	rBV	8275	10761	1.04%	0.164%
22	11.501	1099	1103	1113	rVV	327703	612121	59.32%	9.310%
23	11.629	1113	1116	1119	rVV3	8459	18975	1.84%	0.289%
24	11.984	1147	1152	1155	rBV7	3957	12314	1.19%	0.187%
25	12.221	1170	1176	1179	rVB4	4731	13312	1.29%	0.202%
26	12.280	1179	1182	1184	rBV4	7491	12577	1.22%	0.191%
27	12.359	1184	1190	1194	rBV6	5123	11794	1.14%	0.179%
28	12.536	1202	1208	1210	rBV6	4915	13836	1.34%	0.210%
29	12.615	1213	1216	1226	rVV	621268	1031820	100.00%	15.694%
30	12.911	1243	1246	1250	rVB5	4758	11177	1.08%	0.170%
31	13.345	1285	1290	1293	rBV3	10133	22416	2.17%	0.341%
32	13.759	1329	1332	1336	rBV3	10958	15860	1.54%	0.241%
33	13.926	1346	1349	1352	rVB4	6627	12179	1.18%	0.185%
34	14.252	1379	1382	1387	rVB6	6830	14742	1.43%	0.224%

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Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	14.508	1405	1408	1412	rBV2	11501	19865	1.93%	0.302%
36	14.656	1420	1423	1426	rVB5	6067	12059	1.17%	0.183%
37	14.912	1447	1449	1453	rBV4	4761	10408	1.01%	0.158%
38	15.168	1473	1475	1479	rBV5	7686	16792	1.63%	0.255%
39	15.888	1546	1548	1551	rBV3	7711	10465	1.01%	0.159%

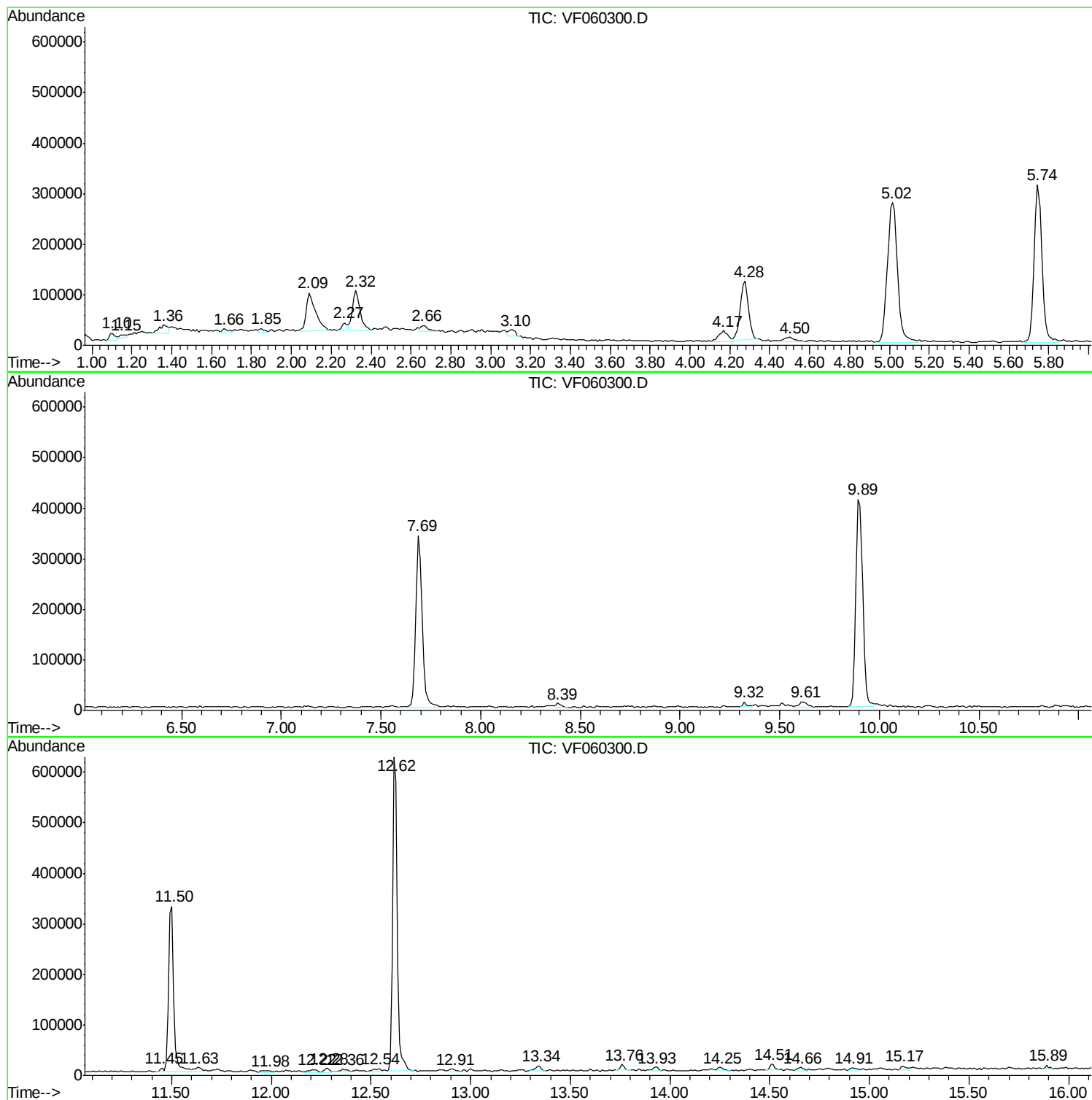
Sum of corrected areas: 6574796

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
Quant Title : SW846 8260

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



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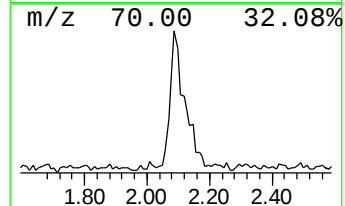
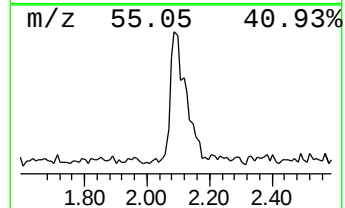
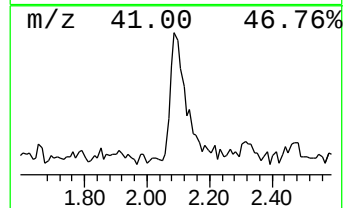
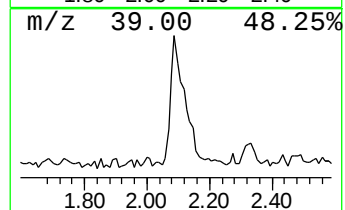
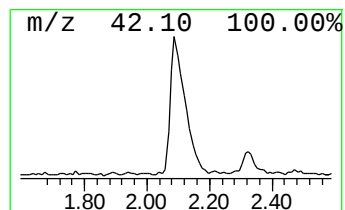
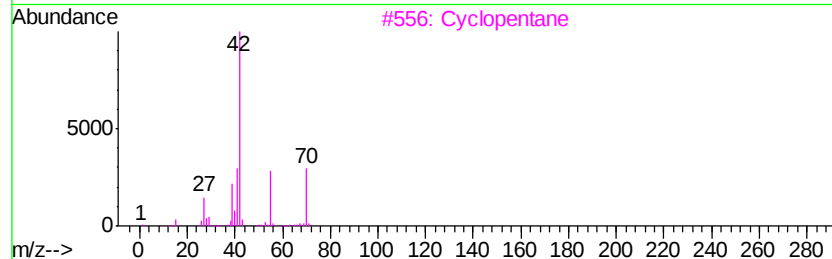
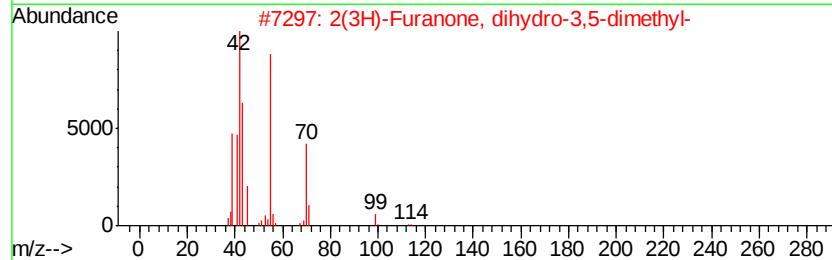
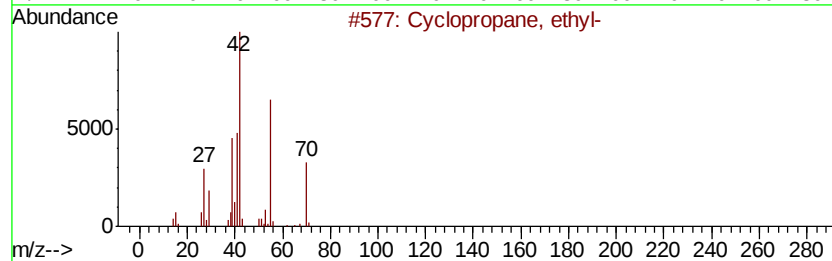
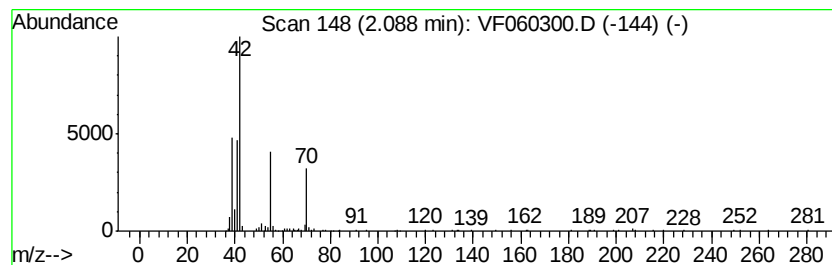
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Peak Number 1 Cyclopropane, ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
2.09	12.67 ug/l	247406	Pentafluorobenzene	5.03		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclopropane, ethyl-	70	C5H10	001191-96-4	72
2		2(3H)-Furanone, dihydro-3,5-dime...	114	C6H10O2	005145-01-7	64
3		Cvclopentane	70	C5H10	000287-92-3	53
4		1-Pentene	70	C5H10	000109-67-1	47
5		Cyclobutanone	70	C4H6O	001191-95-3	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopropane, ethyl-	2.09	12.7	ug/l	247406	1	5.03	976072	50.0