

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF100318\
 Data File : VF060421.D
 Acq On : 3 Oct 2018 18:18
 Operator : VA/AP
 Sample : J5200-01
 Misc : 6.36/5mL/MSVOA F/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 OR-02-100118-A

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\82F100118S.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	1.128	45	50	51	rBV2	16885	35717	1.32%	0.264%
2	1.365	69	74	75	rBV4	12057	30180	1.11%	0.223%
3	1.434	78	81	88	rVV2	25903	69690	2.57%	0.515%
4	2.262	161	165	168	rBV5	31615	85784	3.16%	0.634%
5	2.321	169	171	179	rVB4	27744	72571	2.67%	0.536%
6	2.469	182	186	192	rVV	89711	202407	7.46%	1.495%
7	3.051	240	245	256	rVB	91908	339586	12.51%	2.509%
8	4.174	351	359	362	rBV2	9928	37715	1.39%	0.279%
9	4.263	362	368	378	rVB2	215160	660469	24.34%	4.879%
10	5.012	436	444	453	rBV2	353298	1225054	45.15%	9.050%
11	5.742	512	518	526	rBV	333784	923196	34.02%	6.820%
12	6.589	598	604	611	rBV3	9270	31384	1.16%	0.232%
13	7.683	710	715	718	rBV	170799	414097	15.26%	3.059%
14	7.762	718	723	734	rVV	1109695	2713553	100.00%	20.047%
15	8.383	779	786	794	rVB	22641	62627	2.31%	0.463%
16	8.748	819	823	828	rBV4	14870	40385	1.49%	0.298%
17	9.615	907	911	917	rVB	35644	79525	2.93%	0.587%
18	9.901	934	940	947	rBV	304609	667454	24.60%	4.931%
19	10.020	947	952	965	rVB	343245	753029	27.75%	5.563%
20	10.246	970	975	984	rBV	1066537	2294933	84.57%	16.954%
21	10.808	1023	1032	1037	rBV	518443	1011450	37.27%	7.472%
22	11.449	1094	1097	1099	rVV	28492	53366	1.97%	0.394%
23	11.498	1099	1102	1109	rVV	444554	742565	27.37%	5.486%
24	11.626	1112	1115	1118	rVV2	13814	29266	1.08%	0.216%
25	12.622	1212	1216	1224	rVV	589142	893366	32.92%	6.600%
26	14.515	1405	1408	1411	rVB	47109	66845	2.46%	0.494%

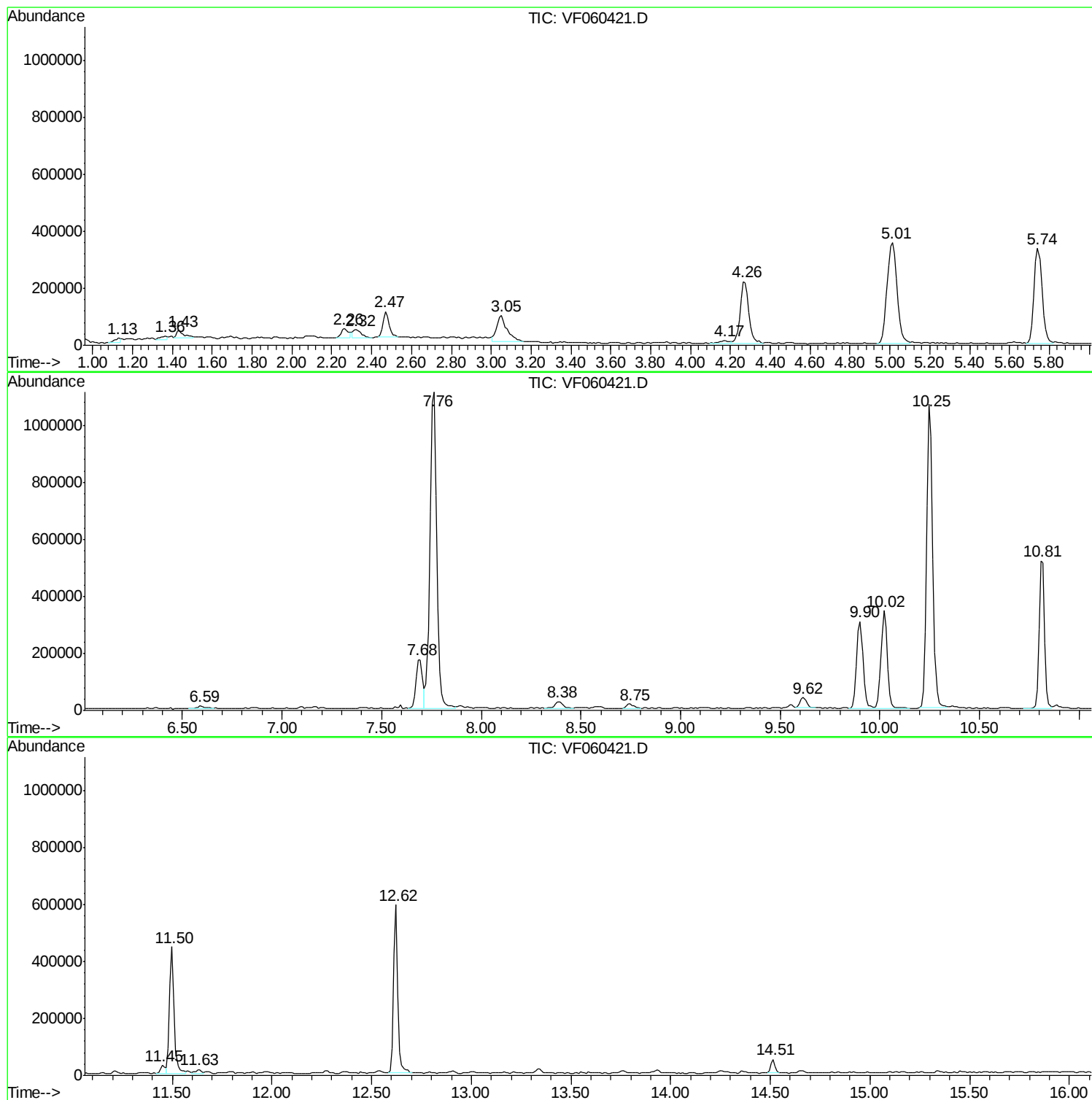
Sum of corrected areas: 13536214

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

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



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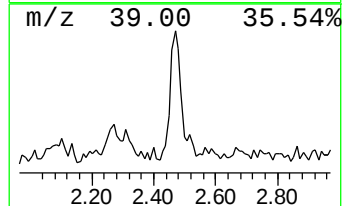
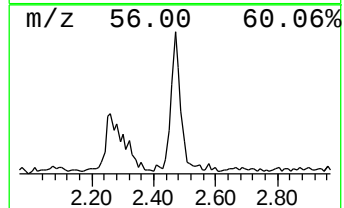
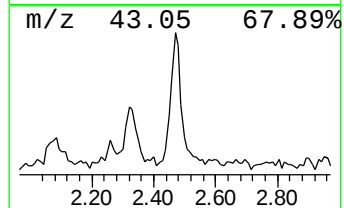
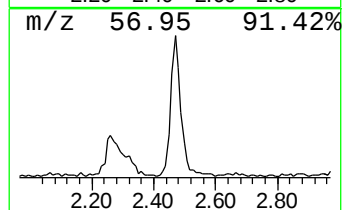
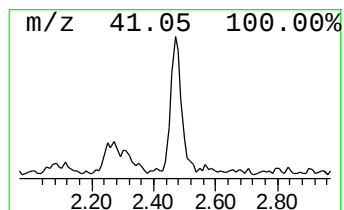
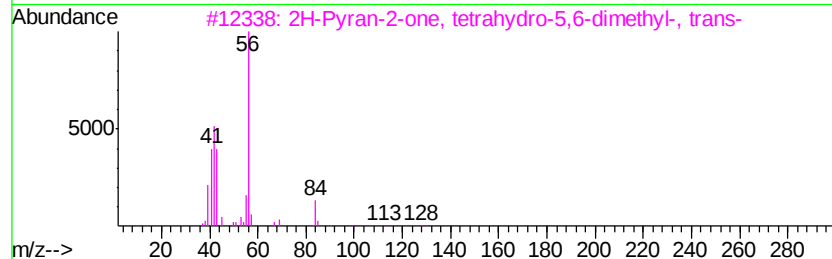
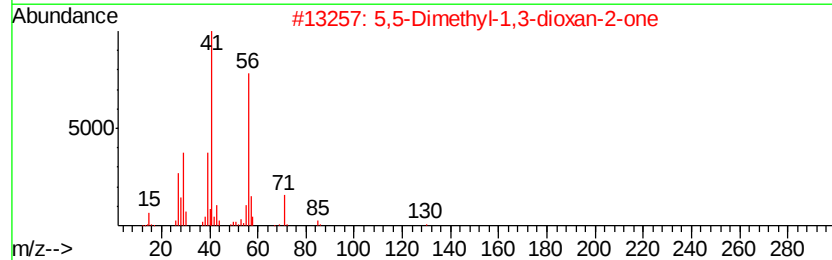
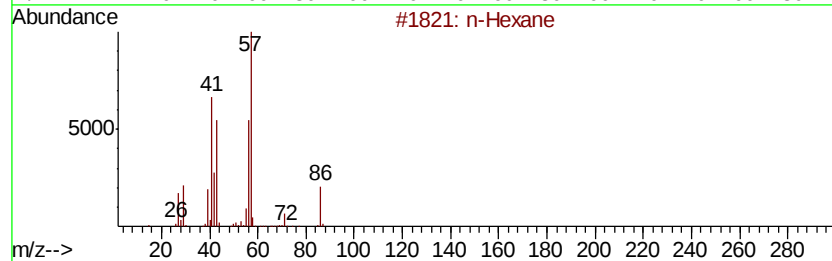
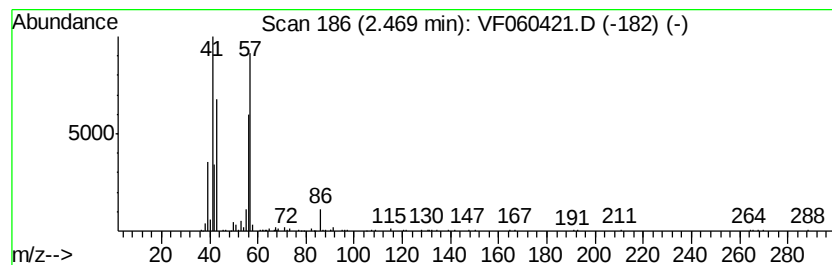
Instrument :
MSVOA_F
ClientSampled :
OR-02-100118-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

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

Peak Number 1 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.47	8.26 ug/l	202407	Pentafluorobenzene	5.02
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	n-Hexane	86 C6H14	000110-54-3	56
2	5,5-Dimethyl-1,3-dioxan-2-one	130 C6H10O3	003592-12-9	47
3	2H-Pyran-2-one, tetrahydro-5,6-d...	128 C7H12O2	024405-16-1	43
4	1-Pentene, 4-methyl-	84 C6H12	000691-37-2	40
5	1-Hexene, 4-methyl-	98 C7H14	003769-23-1	36



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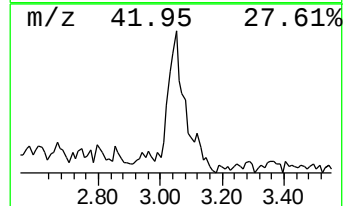
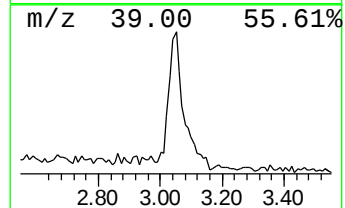
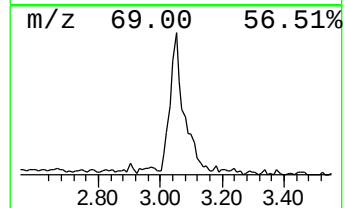
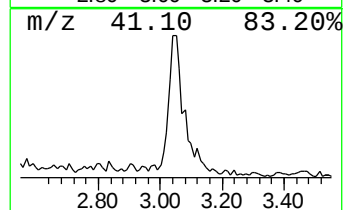
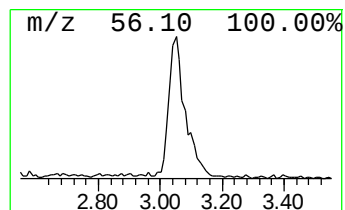
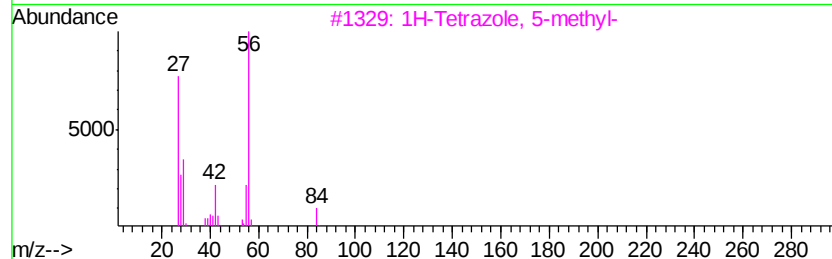
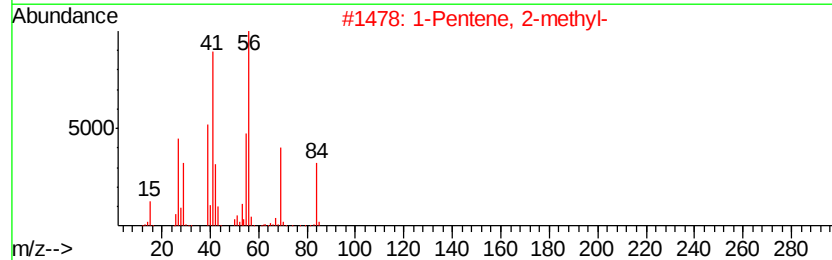
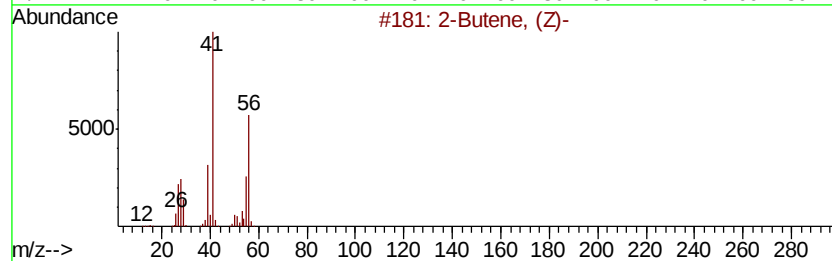
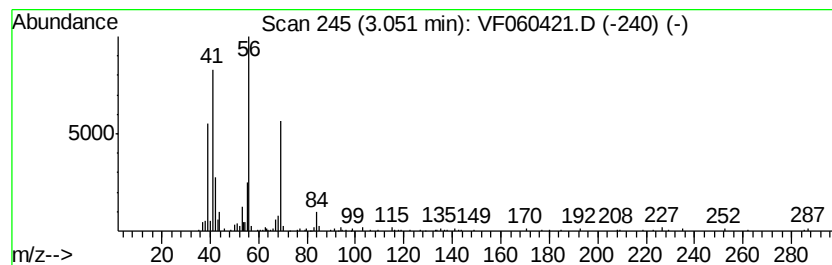
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Peak Number 2 2-Butene, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
3.05	13.86 ug/l	339586	Pentafluorobenzene	5.02		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butene, (Z)-		56	C4H8	000590-18-1	59
2	1-Pentene, 2-methyl-		84	C6H12	000763-29-1	56
3	1H-Tetrazole, 5-methyl-		84	C2H4N4	004076-36-2	53
4	Cyclopentane, methyl-		84	C6H12	000096-37-7	52
5	(Z)-2-Heptene		98	C7H14	006443-92-1	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	2.47	8.3	ug/l	202407	1	5.02	1225050	50.0
2-Butene, (Z)-	3.05	13.9	ug/l	339586	1	5.02	1225050	50.0