

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092018\
 Data File : VF060304.D
 Acq On : 20 Sep 2018 18:25
 Operator : VA/AP
 Sample : J5021-13
 Misc : 7.12/5mL/MSVOA F/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 LS-SOIL-D

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	1.103	44	48	51	rBV2	18772	34668	2.64%	0.420%
2	1.339	70	72	74	rBV3	7660	16716	1.27%	0.203%
3	1.655	102	104	107	rBV	13203	15854	1.21%	0.192%
4	1.832	120	122	125	rBV3	12186	20918	1.59%	0.253%
5	2.266	163	166	168	rBV4	12338	22936	1.75%	0.278%
6	2.325	168	172	182	rVB2	31072	99227	7.55%	1.203%
7	2.483	185	188	191	rBV4	6808	15732	1.20%	0.191%
8	4.021	337	344	349	rVB7	8353	27081	2.06%	0.328%
9	4.159	351	358	363	rVV	37862	134868	10.26%	1.634%
10	4.267	363	369	380	rVB2	180429	545254	41.49%	6.608%
11	5.016	437	445	457	rVB2	394529	1314143	100.00%	15.926%
12	5.746	511	519	528	rBV	426081	1145672	87.18%	13.884%
13	7.688	709	716	722	rBV	433614	1015514	77.28%	12.307%
14	9.896	934	940	949	rBV	539478	1188108	90.41%	14.398%
15	11.492	1098	1102	1112	rBV	371342	642911	48.92%	7.791%
16	11.630	1112	1116	1120	rVV2	11372	25143	1.91%	0.305%
17	12.616	1212	1216	1224	rBV	673132	1002009	76.25%	12.143%
18	12.902	1242	1245	1250	rVB7	6598	16066	1.22%	0.195%
19	13.336	1283	1289	1293	rBV2	11868	25959	1.98%	0.315%
20	13.760	1329	1332	1335	rBV2	19876	30033	2.29%	0.364%
21	13.927	1344	1349	1351	rBV5	10947	32442	2.47%	0.393%
22	14.183	1370	1375	1376	rBV5	7537	19327	1.47%	0.234%
23	14.262	1380	1383	1386	rVV5	9196	20615	1.57%	0.250%
24	14.351	1390	1392	1396	rVV5	14757	23051	1.75%	0.279%
25	14.509	1402	1408	1410	rBV4	33365	63922	4.86%	0.775%
26	14.568	1410	1414	1415	rBV3	8658	17479	1.33%	0.212%
27	14.607	1415	1418	1419	rBV3	9111	14468	1.10%	0.175%
28	14.952	1451	1453	1456	rBV3	20621	32783	2.49%	0.397%
29	15.002	1456	1458	1459	rBV2	20861	22904	1.74%	0.278%
30	15.061	1462	1464	1466	rBV2	56818	73111	5.56%	0.886%
31	15.169	1472	1475	1477	rBV2	45357	84509	6.43%	1.024%
32	15.218	1477	1480	1482	rVV2	76631	112708	8.58%	1.366%
33	15.623	1518	1521	1526	rVB4	68303	197147	15.00%	2.389%
34	15.770	1534	1536	1539	rVB3	45785	63348	4.82%	0.768%

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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

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Title : SW846 8260

35	15.879	1544	1547	1551	rBV6	51581	135094	10.28%	1.637%
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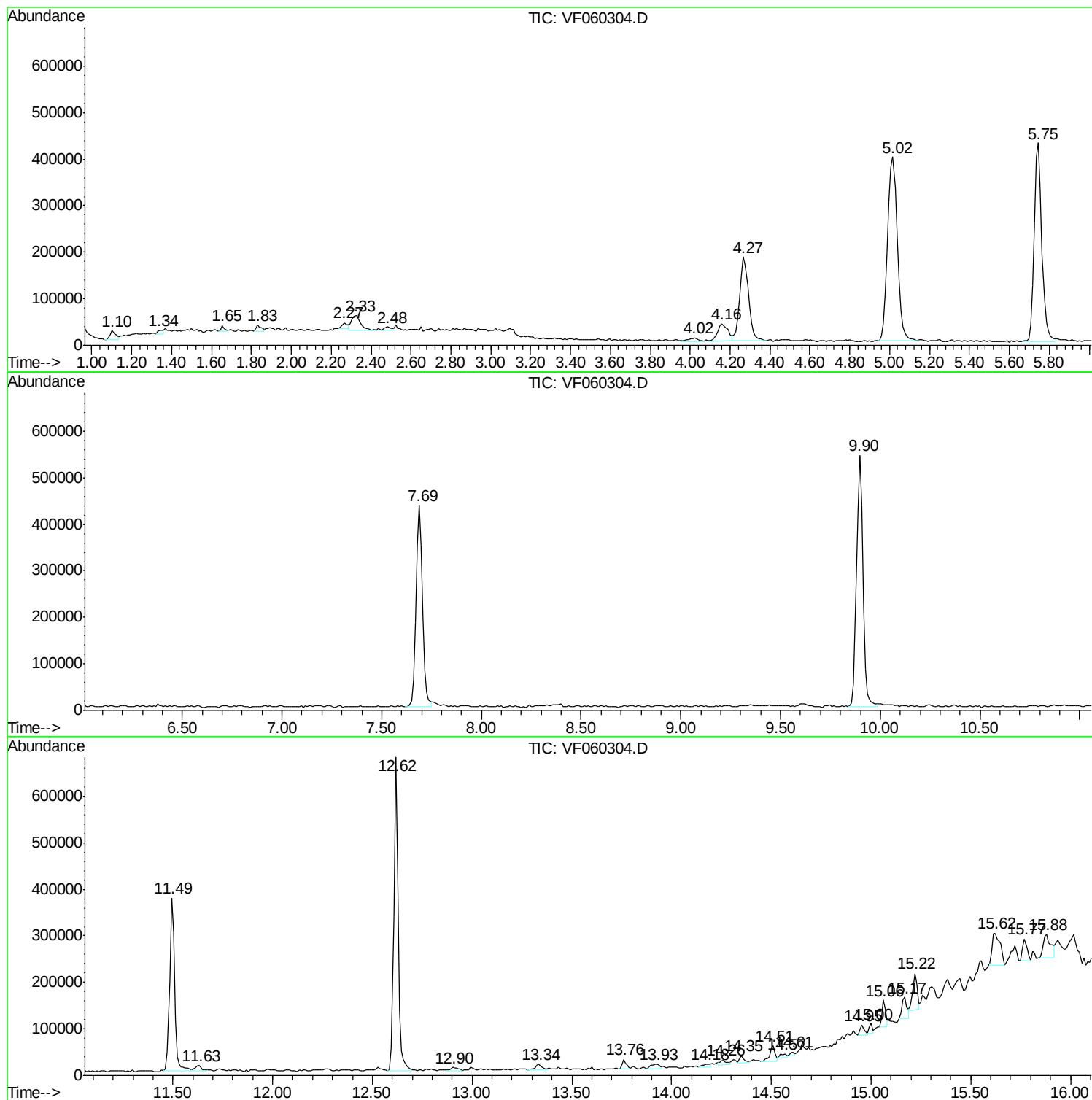
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
Quant Title : SW846 8260

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



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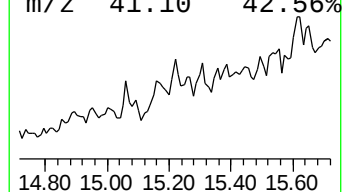
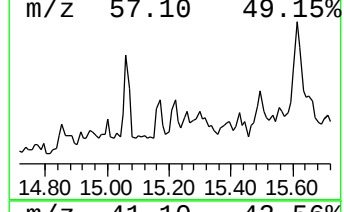
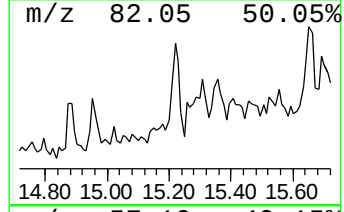
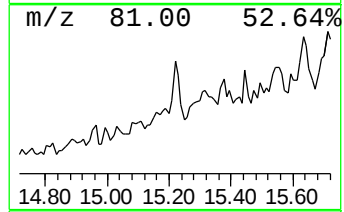
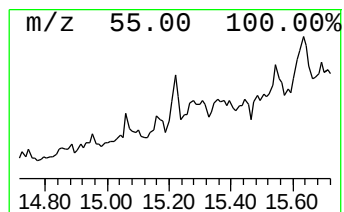
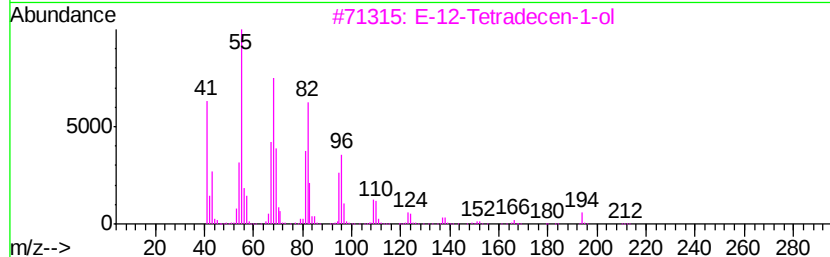
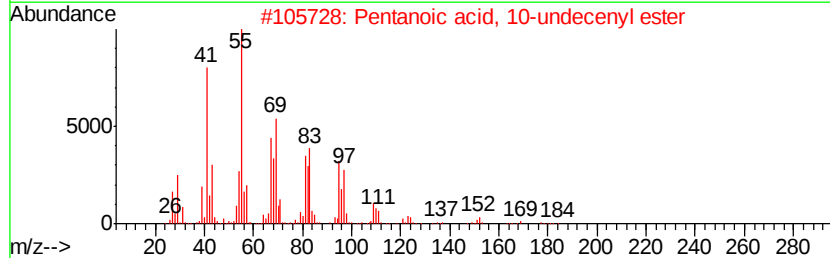
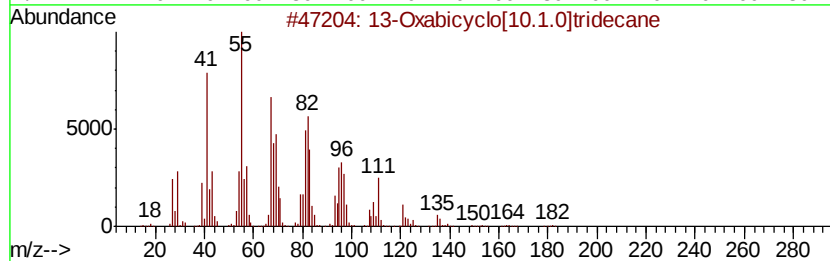
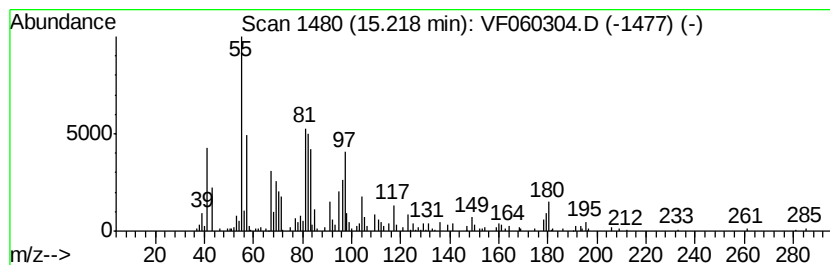
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown15.22 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.22	5.62 ug/l	112708	1,4-Dichlorobenzene-d4	12.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Oxabicyclo[10.1.0]tridecane	182	C12H22O	000286-99-7	47
2			Pentanoic acid, 10-undecenyl ester	254	C16H30O2	1000159-93-4	47
3			E-12-Tetradecen-1-ol	212	C14H28O	1000130-83-6	35
4			Cyclopentane, 1-hexyl-3-methyl-	168	C12H24	061142-68-5	35
5			Cyclopentane, 1,1,3-trimethyl-	112	C8H16	004516-69-2	27



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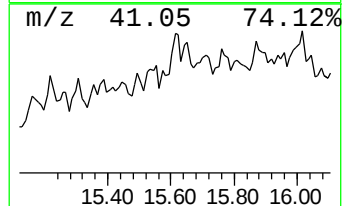
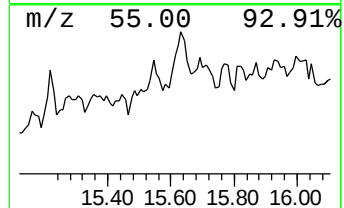
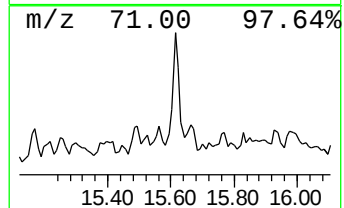
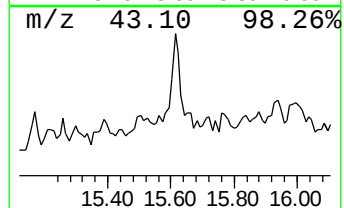
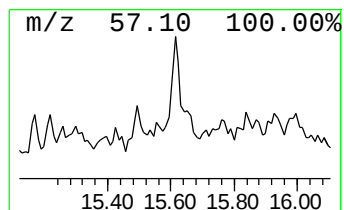
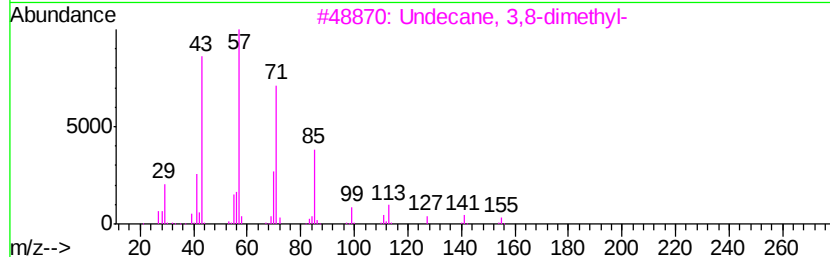
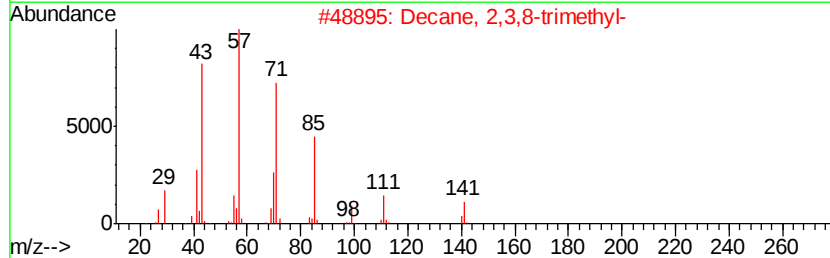
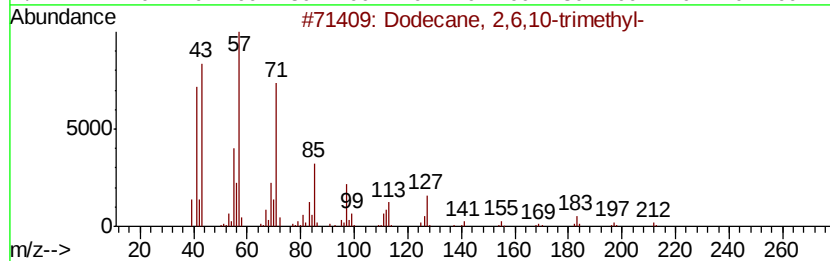
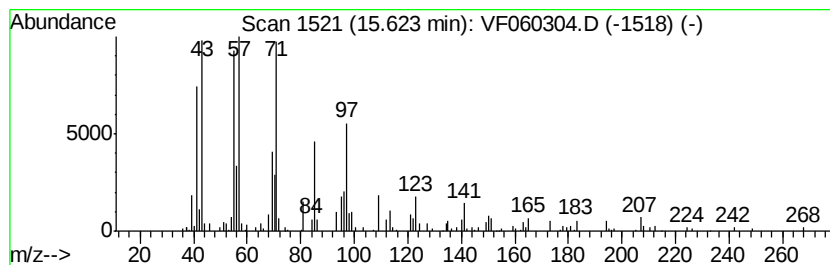
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Peak Number 3 unknown15.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.62	9.84 ug/l	197147	1,4-Dichlorobenzene-d4	12.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	49
2		Decane, 2,3,8-trimethyl-	184	C13H28	062238-14-6	47
3		Undecane, 3,8-dimethyl-	184	C13H28	017301-30-3	47
4		Pentadecane	212	C15H32	000629-62-9	38
5		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown15.22	15.22	5.6	ug/l	112708	4	12.62	1002010	50.0
unknown15.62	15.62	9.8	ug/l	197147	4	12.62	1002010	50.0