

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD021920\
 Data File : VD065244.D
 Acq On : 19 Feb 2020 17:48
 Operator : VA/SY
 Sample : L1596-02
 Misc : 4.81G/5.00ml/MSVOA D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 FK-PS-01-064

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\82D021820S.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	2.162	36	41	45	rBV2	16430	26908	1.01%	0.186%
2	2.679	114	129	130	rBV10	33782	101076	3.79%	0.701%
3	2.726	130	137	143	rVV3	45297	119768	4.48%	0.830%
4	7.391	921	930	931	rVV3	16129	40374	1.51%	0.280%
5	7.432	935	937	946	rVB2	14212	39799	1.49%	0.276%
6	7.620	958	969	971	rBV2	84750	256040	9.59%	1.775%
7	7.667	972	977	989	rVB2	185807	535462	20.05%	3.711%
8	7.944	1010	1024	1070	rBV3	365522	1945398	72.85%	13.483%
9	8.332	1079	1090	1116	rBV2	93424	500981	18.76%	3.472%
10	8.632	1129	1141	1159	rBV6	30187	171200	6.41%	1.187%
11	8.849	1168	1178	1218	rVB	325088	1579046	59.13%	10.944%
12	9.202	1229	1238	1239	rBV3	36854	68429	2.56%	0.474%
13	9.791	1327	1338	1343	rBV5	38759	141596	5.30%	0.981%
14	10.338	1421	1431	1436	rBV	634484	1642344	61.50%	11.383%
15	10.396	1437	1441	1478	rVB2	629398	2670431	100.00%	18.509%
16	11.091	1551	1559	1569	rBV3	21927	63876	2.39%	0.443%
17	11.373	1600	1607	1620	rBV6	34591	120567	4.51%	0.836%
18	11.655	1642	1655	1674	rBV	587080	1751178	65.58%	12.137%
19	11.791	1674	1678	1684	rVV	16300	37210	1.39%	0.258%
20	11.861	1685	1690	1699	rVB8	14229	38707	1.45%	0.268%
21	12.649	1813	1824	1835	rVB	462230	1053779	39.46%	7.304%
22	12.955	1868	1876	1884	rBV4	29262	62025	2.32%	0.430%
23	13.514	1968	1971	1975	rVV4	16231	29019	1.09%	0.201%
24	13.590	1976	1984	1993	rVV	684178	1295256	48.50%	8.977%
25	13.902	2032	2037	2043	rBV	64274	103318	3.87%	0.716%
26	14.108	2067	2072	2077	rVB4	20481	34328	1.29%	0.238%

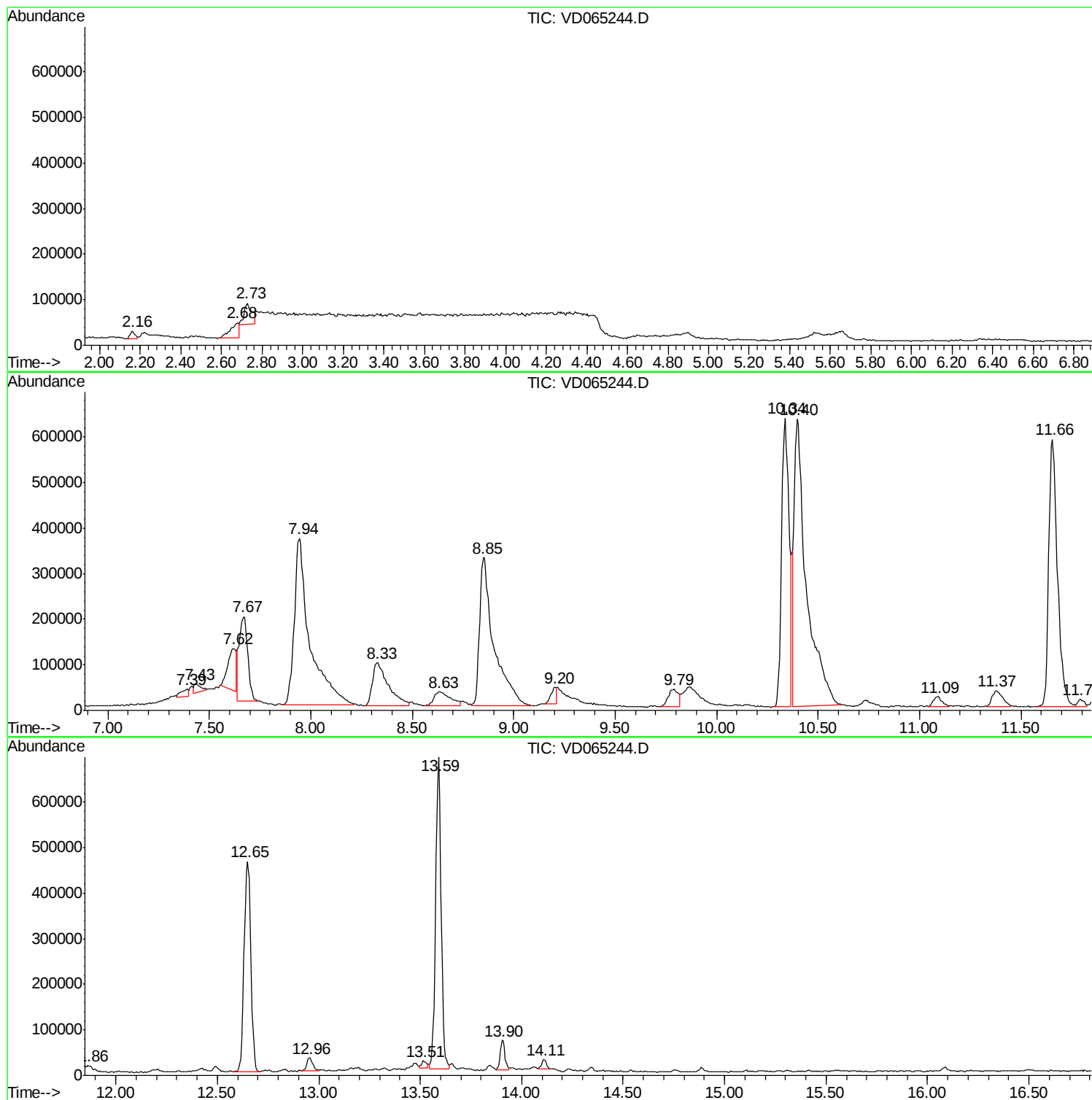
Sum of corrected areas: 14428115

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD021920\
Data File : VD065244.D
Acq On : 19 Feb 2020 17:48
Operator : VA/SY
Sample : L1596-02
Misc : 4.81G/5.00ml/MSVOA D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
FK-PS-01-064

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD021920\
Data File : VD065244.D
Acq On : 19 Feb 2020 17:48
Operator : VA/SY
Sample : L1596-02
Misc : 4.81G/5.00ml/MSVOA D/SOIL
ALS Vial : 14 Sample Multiplier: 1

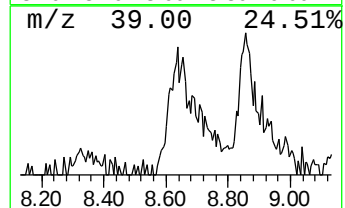
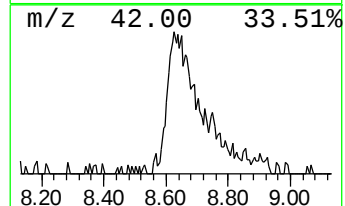
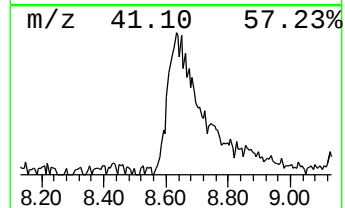
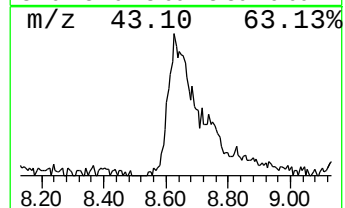
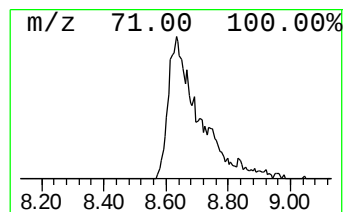
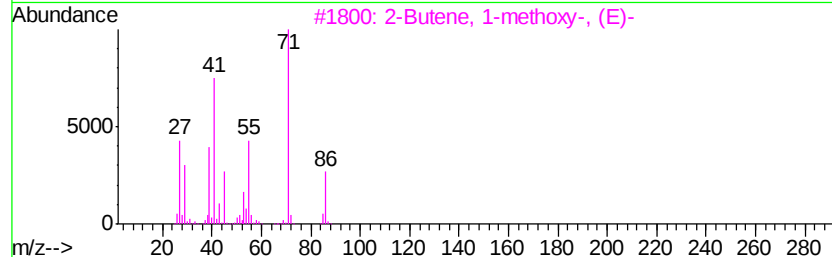
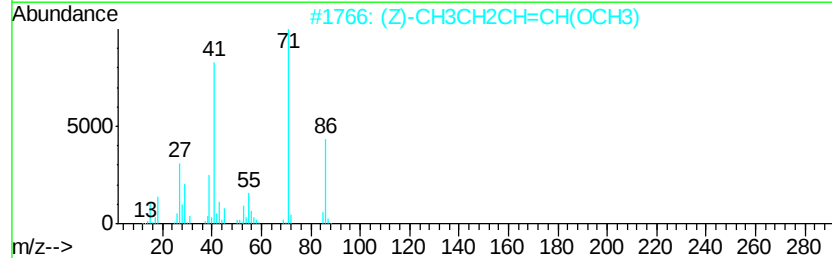
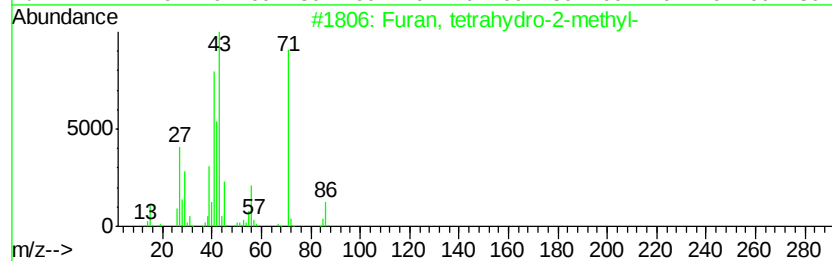
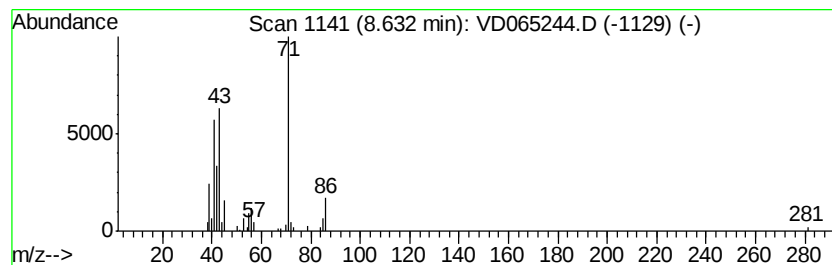
Instrument :
MSVOA_D
ClientSampleId :
FK-PS-01-064

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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

Peak Number 2 Furan, tetrahydro-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.63	5.42 ug/l	171200	1,4-Difluorobenzene	8.85
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Furan, tetrahydro-2-methyl-	86 C5H100	000096-47-9	83
2	(Z)-CH3CH2CH=CH(OCH3)	86 C5H100	010034-12-5	64
3	2-Butene, 1-methoxy-, (E)-	86 C5H100	010034-14-7	59
4	Tetrahydrofurfuryl chloride	120 C5H9Cl0	003003-84-7	53
5	Butanoic acid, 2-butoxy-1-methyl...	216 C11H20O4	007492-70-8	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD021920\
Data File : VD065244.D
Acq On : 19 Feb 2020 17:48
Operator : VA/SY
Sample : L1596-02
Misc : 4.81G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
FK-PS-01-064

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Furan, tetrahydro...	8.63	5.4	ug/l	171200	2	8.85	1579050	50.0