LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120421\
Data File : VD071147.D
Acq On : 04 Dec 2021 16:53
Operator : VA/SY
Sample : M4927-03
Misc : 5.19G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PH1-BOT-5

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_D\Method\82D112921S.M
Title : SW846 8260

Signal : TIC: VD071147.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.644	116	123	132	rVB6	8870	22723	1.18%	0.194%
2	4.961	510	517	531	rVB4	27358	83735	4.33%	0.715%
3	5.179	544	554	557	rBV4	7355	19640	1.02%	0.168%
4	7.185	887	895	906	rBV	16196	47249	2.44%	0.404%
5	7.914	1009	1019	1024	rBV	244000	591242	30.59%	5.050%
6	7.979	1024	1030	1039	rVB	431609	977387	50.57%	8.348%
7	8.332	1073	1090	1103	rBV2	228592	806234	41.71%	6.886%
8	8.861	1170	1180	1193	rBV	665982	1341855	69.42%	11.461%
9	10.338	1422	1431	1439	rBV	1061774	1932914	100.00%	16.509%
10	10.714	1488	1495	1505	rVB	81360	155322	8.04%	1.327%
11	11.079	1551	1557	1565	rBV3	27184	44867	2.32%	0.383%
12	11.449	1613	1620	1630	rVB	66201	120736	6.25%	1.031%
13	11.638	1644	1652	1665	rBV	1092562	1880128	97.27%	16.058%
14	12.626	1810	1820	1832	rVB	1024384	1702543	88.08%	14.541%
15	12.943	1868	1874	1879	rBV3	11815	21328	1.10%	0.182%
16	13.308	1931	1936	1942	rBV6	16287	25240	1.31%	0.216%
17	13.420	1947	1955	1960	rBV4	17018	32041	1.66%	0.274%
18	13.567	1972	1980	1988	rBV	1133969	1865884	96.53%	15.936%
19	14.084	2063	2068	2074	rBV	23365	37222	1.93%	0.318%

Sum of corrected areas: 11708290

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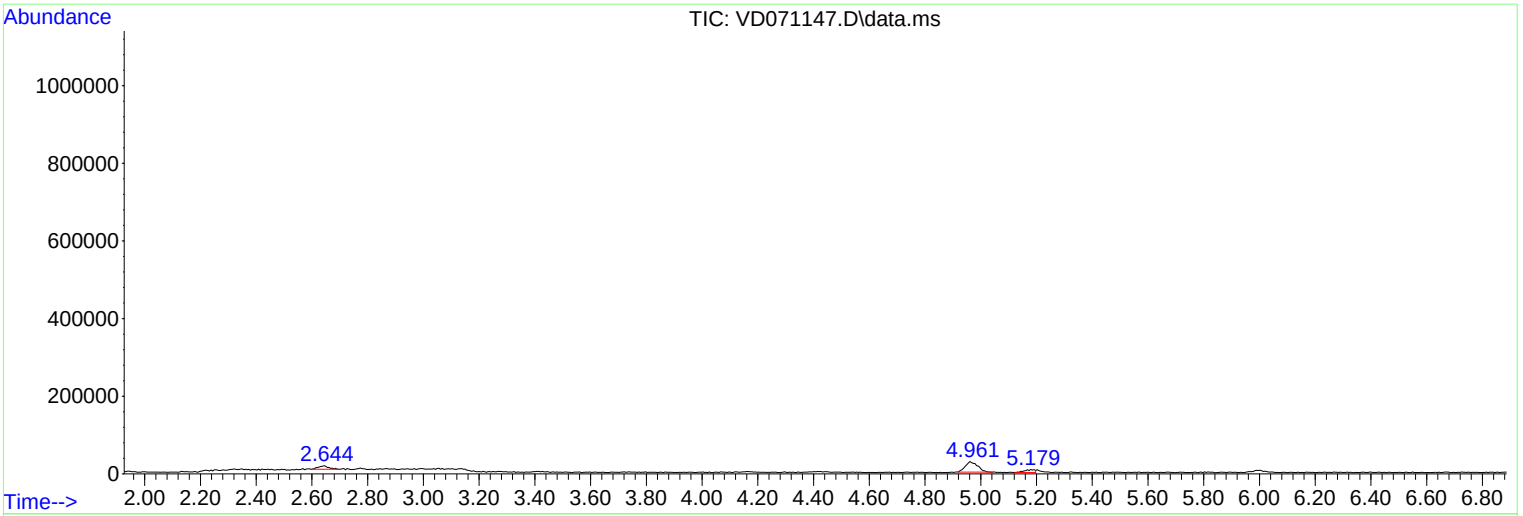
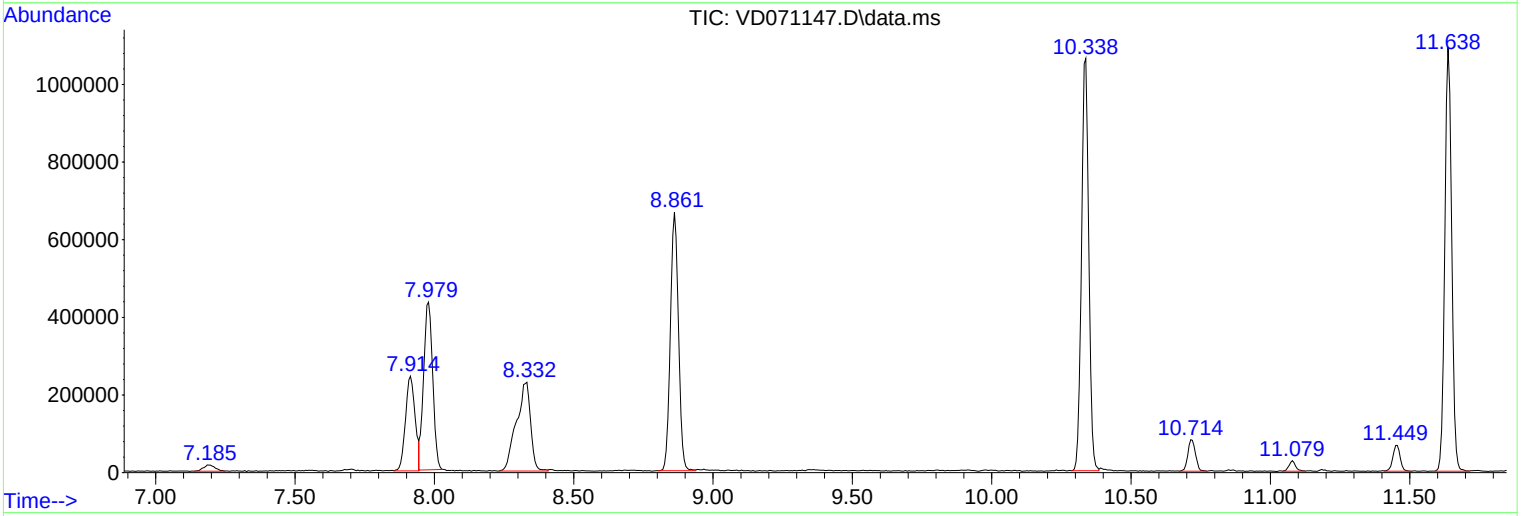
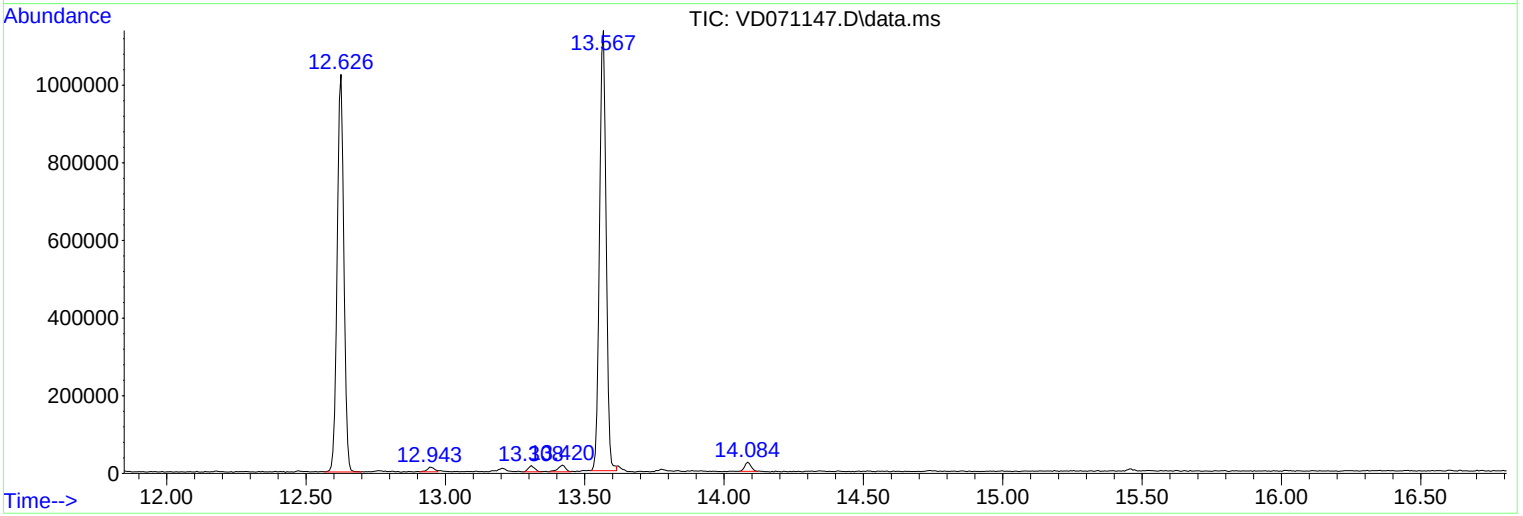
ClientSampleId :
PH1-BOT-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120421\
Data File : VD071147.D
Acq On : 04 Dec 2021 16:53
Operator : VA/SY
Sample : M4927-03
Misc : 5.19G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PH1-BOT-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
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Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120421\
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Operator : VA/SY
Sample : M4927-03
Misc : 5.19G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PH1-BOT-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc