LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040324\
Data File : VY017828.D
Acq On : 03 Apr 2024 11:48
Operator : SY/MD
Sample : P1954-01
Misc : 5.10g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR21147

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_Y\methods\82Y032924S.M
Title : SW846 8260

Signal : TIC: VY017828.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.740	469	479	489	rBV3	7080	20998	2.04%	0.404%
2	6.990	836	848	861	rBV	6778	23591	2.30%	0.454%
3	7.734	960	970	975	rBV	154460	366279	35.64%	7.053%
4	7.801	975	981	999	rVB	229610	525456	51.13%	10.118%
5	8.154	1029	1039	1050	rBV	131294	285486	27.78%	5.497%
6	8.703	1120	1129	1145	rBV	397477	769130	74.85%	14.809%
7	10.191	1365	1373	1382	rBV	619867	1027598	100.00%	19.786%
8	10.953	1493	1498	1506	rVB	10213	17691	1.72%	0.341%
9	11.501	1580	1588	1600	rBV	542477	890839	86.69%	17.153%
10	11.709	1614	1622	1633	rBV3	5664	12366	1.20%	0.238%
11	12.495	1744	1751	1761	rBV	352558	578325	56.28%	11.136%
12	13.434	1899	1905	1914	rBV	423594	653489	63.59%	12.583%
13	15.330	2211	2216	2223	rVB	14640	22262	2.17%	0.429%

Sum of corrected areas: 5193510

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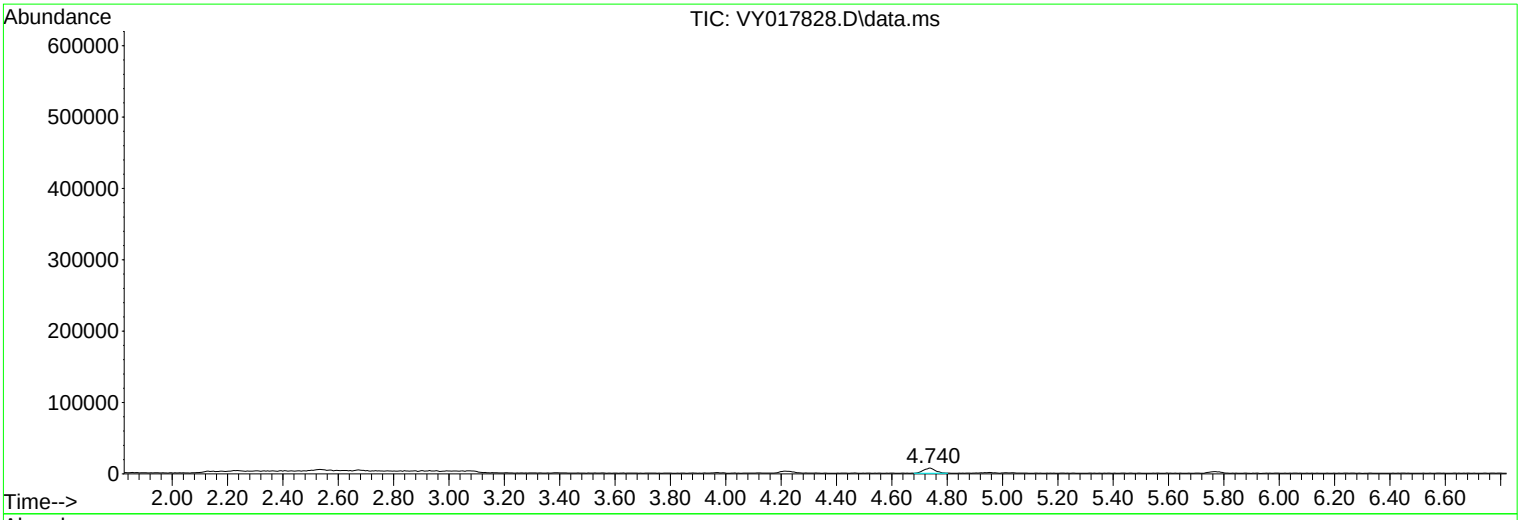
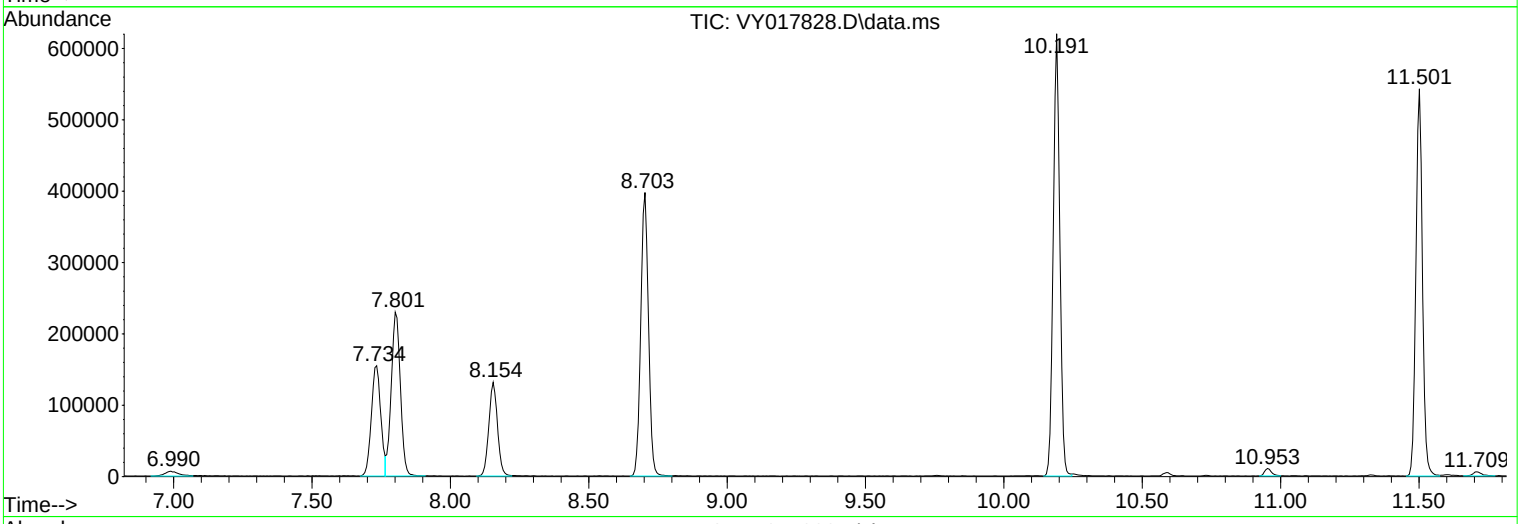
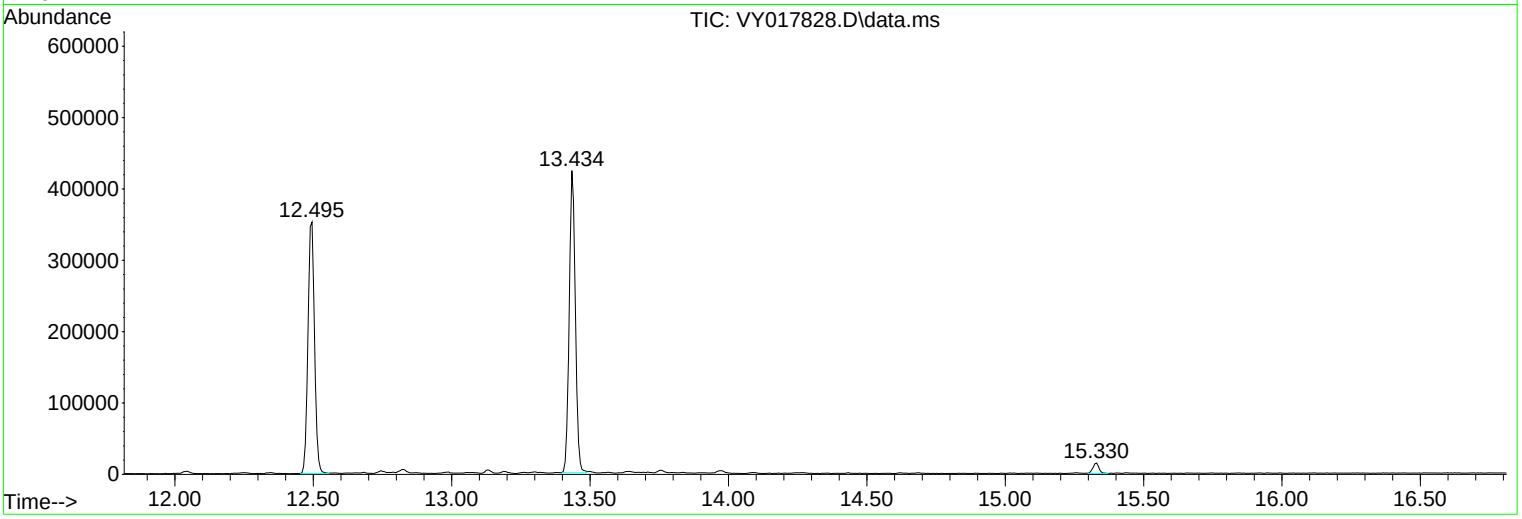
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032924S.M
Quant Title : SW846 8260

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040324\
Data File : VY017828.D
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR21147

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032924S.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

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Misc : 5.10g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

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MSVOA_Y
ClientSampleId :
RBR21147

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032924S.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