

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040723\
 Data File : VD075601.D
 Acq On : 07 Apr 2023 15:18
 Operator : KP/SY
 Sample : 02208-01
 Misc : 5.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RO-124035

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\82D031023S.M
 Title : SW846 8260

Signal : TIC: VD075601.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.734	19	25	36	rVB	77130	131839	18.78%	3.603%
2	4.798	536	546	559	rVB3	15826	45776	6.52%	1.251%
3	7.069	922	932	942	rBV	8314	25575	3.64%	0.699%
4	7.804	1047	1057	1063	rBV	101718	246522	35.11%	6.738%
5	7.875	1063	1069	1080	rVB	142983	325788	46.40%	8.905%
6	8.234	1120	1130	1141	rVB	84294	192626	27.44%	5.265%
7	8.781	1214	1223	1235	rBV	207846	431739	61.49%	11.800%
8	10.269	1468	1476	1485	rBV	397412	702099	100.00%	19.190%
9	10.663	1537	1543	1548	rBV2	7386	12967	1.85%	0.354%
10	11.404	1666	1669	1677	rVB3	5121	7707	1.10%	0.211%
11	11.580	1692	1699	1711	rBV	350791	610043	86.89%	16.674%
12	12.575	1862	1868	1876	rVB	226449	368673	52.51%	10.077%
13	13.522	2022	2029	2037	rVV	223388	365984	52.13%	10.003%
14	13.874	2084	2089	2093	rVB4	4579	8564	1.22%	0.234%
15	14.051	2115	2119	2123	rVB5	4837	7861	1.12%	0.215%
16	14.192	2137	2143	2145	rBV5	3975	7642	1.09%	0.209%
17	14.698	2226	2229	2235	rVB6	3906	7212	1.03%	0.197%
18	15.592	2377	2381	2387	rBV	17521	29889	4.26%	0.817%
19	15.986	2442	2448	2453	rVB7	6805	12306	1.75%	0.336%
20	16.145	2468	2475	2481	rVB7	10708	23307	3.32%	0.637%
21	16.298	2498	2501	2507	rVB7	6598	10185	1.45%	0.278%
22	16.398	2509	2518	2522	rBV4	16453	42127	6.00%	1.151%
23	16.474	2528	2531	2537	rVB8	7260	11720	1.67%	0.320%
24	16.615	2550	2555	2558	rBV7	6606	13909	1.98%	0.380%
25	16.739	2572	2576	2581	rVB7	8889	16625	2.37%	0.454%

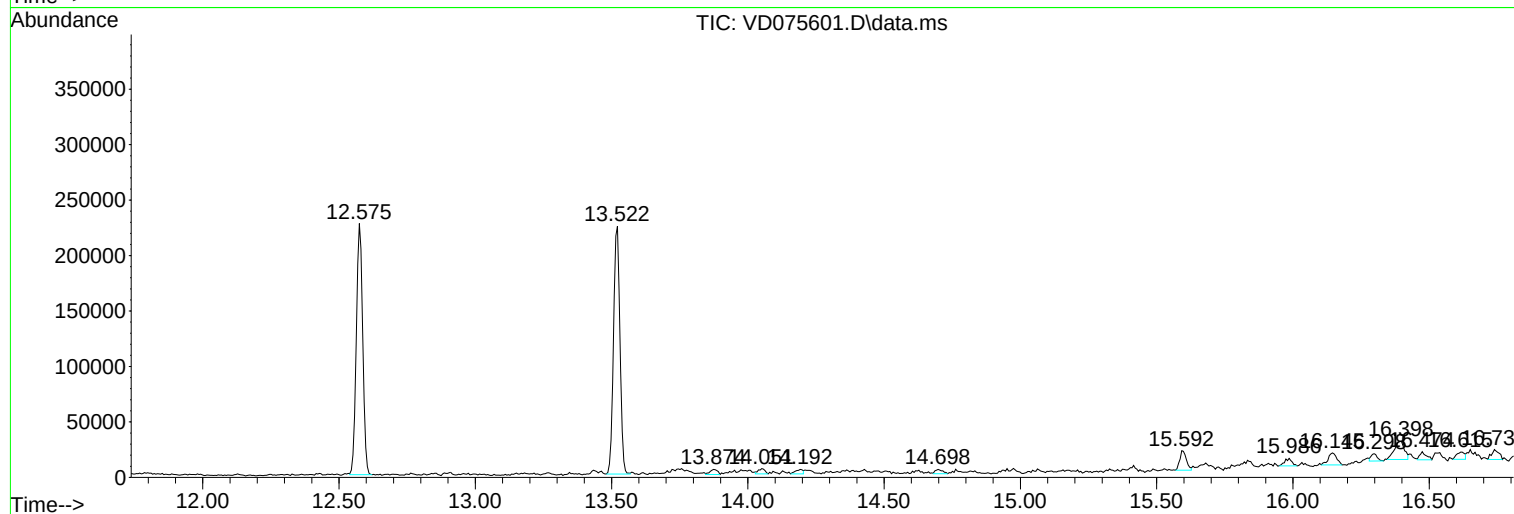
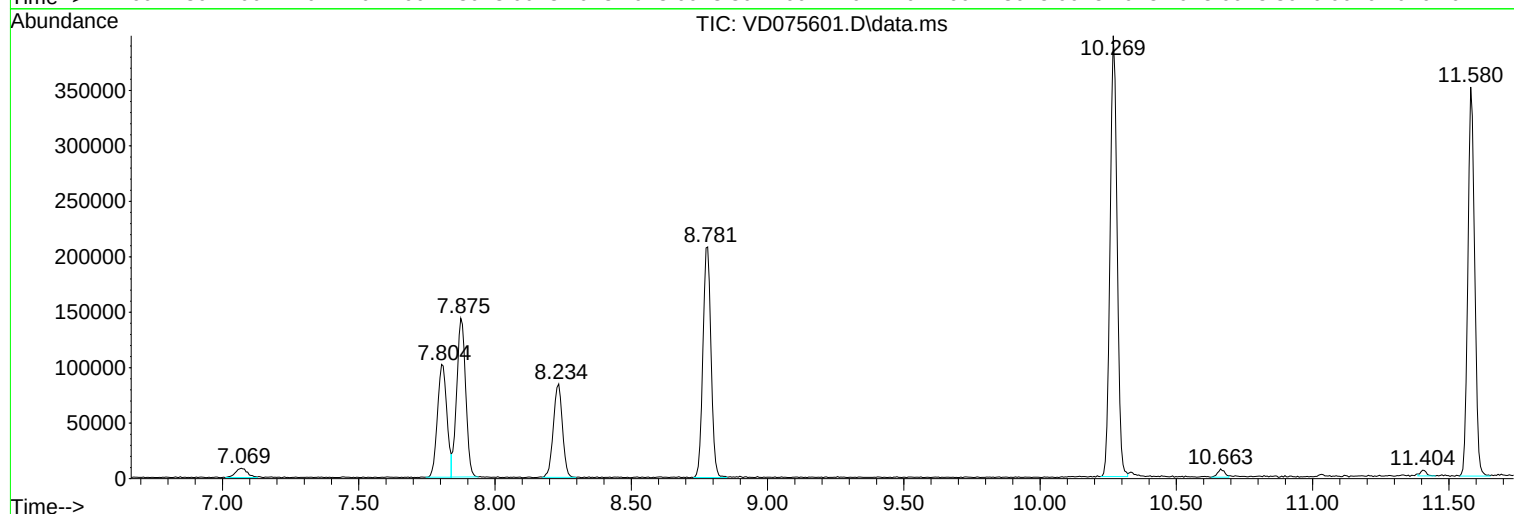
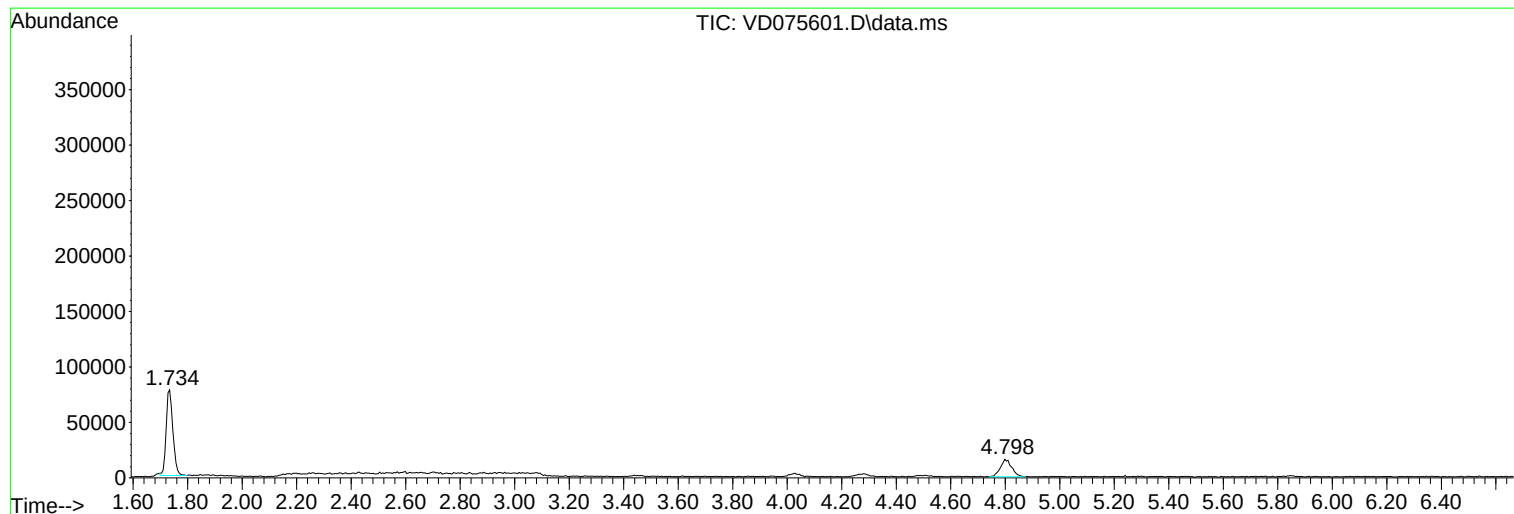
Sum of corrected areas: 3658685

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040723\
Data File : VD075601.D
Acq On : 07 Apr 2023 15:18
Operator : KP/SY
Sample : 02208-01
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
RO-124035

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031023S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040723\
Data File : VD075601.D
Acq On : 07 Apr 2023 15:18
Operator : KP/SY
Sample : 02208-01
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

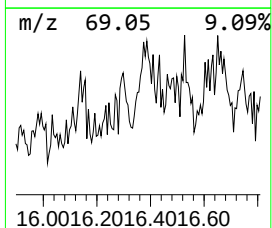
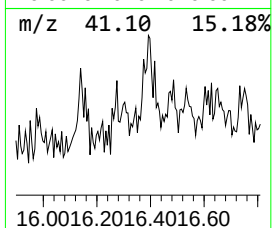
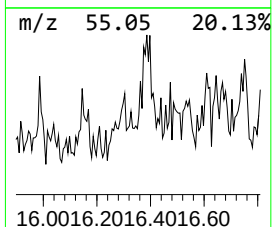
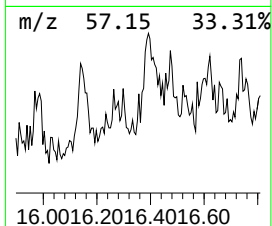
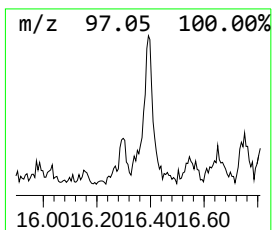
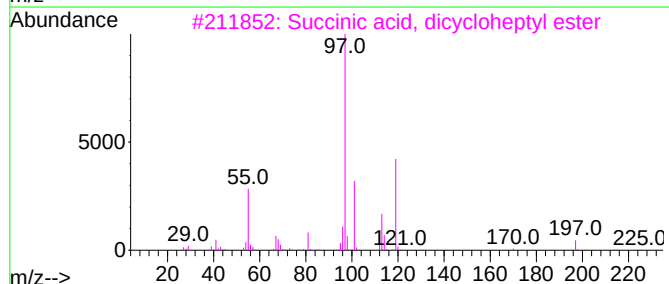
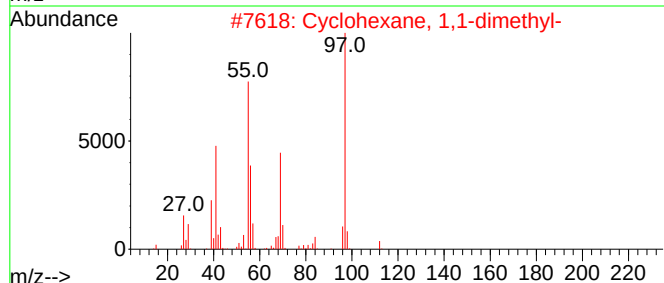
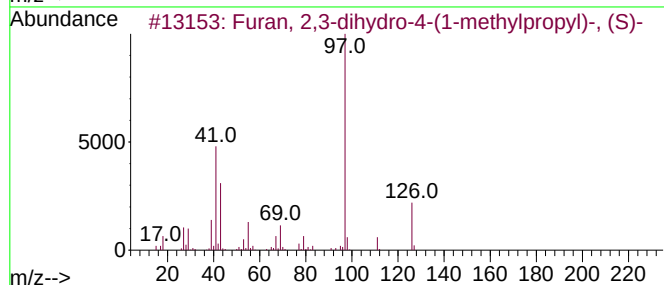
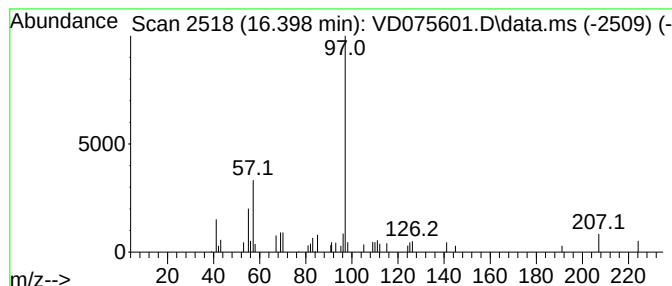
Instrument :
MSVOA_D
ClientSampleId :
RO-124035

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031023S.M
Quant Title : SW846 8260

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

Peak Number 3 Furan, 2,3-dihydro-4-(1-met... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.398	5.76 ug/l	42127	1,4-Dichlorobenzene-d4	13.522	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Furan, 2,3-dihydro-4-(1-methylpr...	126	C8H14O	034379-54-9	53
2	Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	50
3	Succinic acid, dicycloheptyl ester	310	C18H30O4	1000329-69-4	50
4	Oxalic acid, cyclohexylmethyl no...	312	C18H32O4	1000309-68-6	50
5	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040723\
Data File : VD075601.D
Acq On : 07 Apr 2023 15:18
Operator : KP/SY
Sample : 02208-01
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
RO-124035

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031023S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Furan, 2,3-dihy...	16.398	5.8	ug/l	42127	4	13.522	365984	50.0