

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061323\
 Data File : VD076402.D
 Acq On : 13 Jun 2023 13:48
 Operator : KP/SY
 Sample : 03138-01
 Misc : 5.07G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-1

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\82D061223S.M
 Title : SW846 8260

Signal : TIC: VD076402.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.681	10	16	19	rBV	67887	104190	7.06%	1.620%
2	1.734	19	25	39	rVB	753016	1476580	100.00%	22.959%
3	2.163	90	98	100	rBV6	11543	25258	1.71%	0.393%
4	4.799	536	546	547	rBV4	19048	41616	2.82%	0.647%
5	7.069	922	932	943	rVB2	26807	76816	5.20%	1.194%
6	7.804	1046	1057	1063	rBV	151983	371909	25.19%	5.783%
7	7.869	1063	1068	1081	rVB	144087	335608	22.73%	5.218%
8	8.228	1120	1129	1140	rBV2	131094	294302	19.93%	4.576%
9	8.775	1213	1222	1234	rBV	237331	488822	33.11%	7.600%
10	10.269	1468	1476	1484	rBV	395259	713422	48.32%	11.093%
11	10.663	1537	1543	1552	rBV4	10102	21073	1.43%	0.328%
12	11.028	1598	1605	1611	rBV	18629	31648	2.14%	0.492%
13	11.581	1689	1699	1711	rBV	377469	645948	43.75%	10.044%
14	12.575	1860	1868	1878	rBV	416185	674728	45.70%	10.491%
15	13.516	2021	2028	2035	rBV	392057	639015	43.28%	9.936%
16	14.228	2144	2149	2154	rBV7	7875	16221	1.10%	0.252%
17	14.351	2166	2170	2174	rBV7	13403	23945	1.62%	0.372%
18	14.516	2187	2198	2202	rBV7	15634	42920	2.91%	0.667%
19	14.822	2246	2250	2255	rVB7	19555	34947	2.37%	0.543%
20	15.033	2284	2286	2290	rVB5	14619	21314	1.44%	0.331%
21	15.098	2290	2297	2300	rBV7	17281	38526	2.61%	0.599%
22	15.304	2328	2332	2338	rBV5	28961	58196	3.94%	0.905%
23	15.374	2340	2344	2347	rVV6	19859	35717	2.42%	0.555%
24	16.263	2491	2495	2502	rVB5	58979	113091	7.66%	1.758%
25	16.592	2546	2551	2558	rVB6	53648	105678	7.16%	1.643%

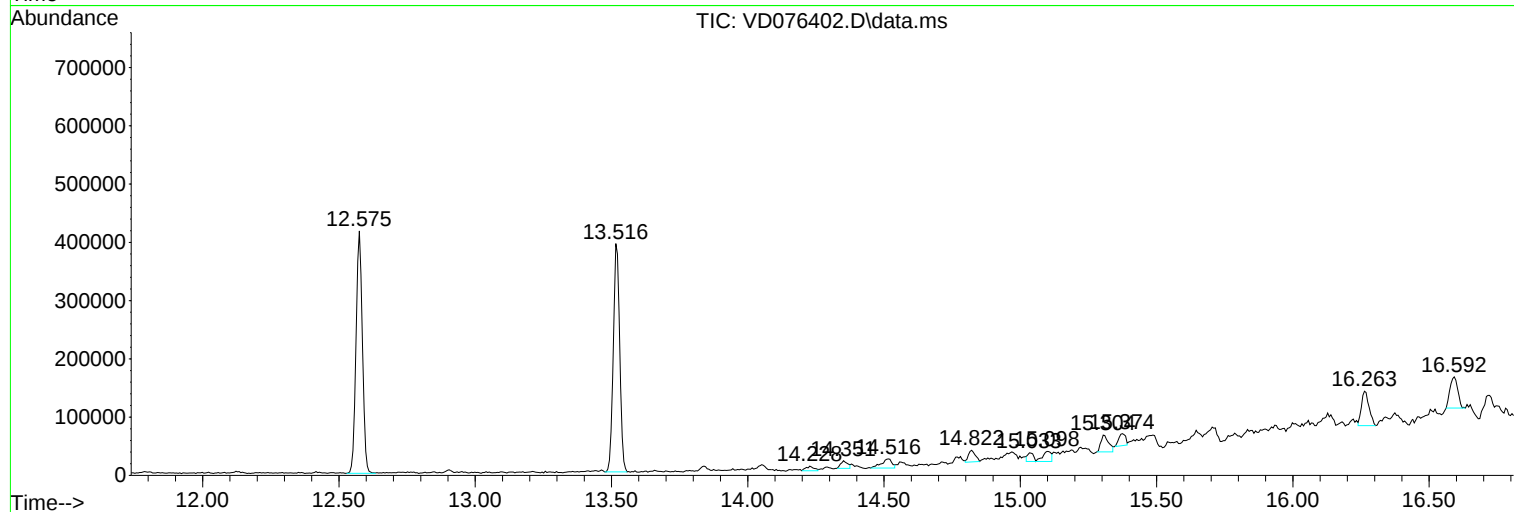
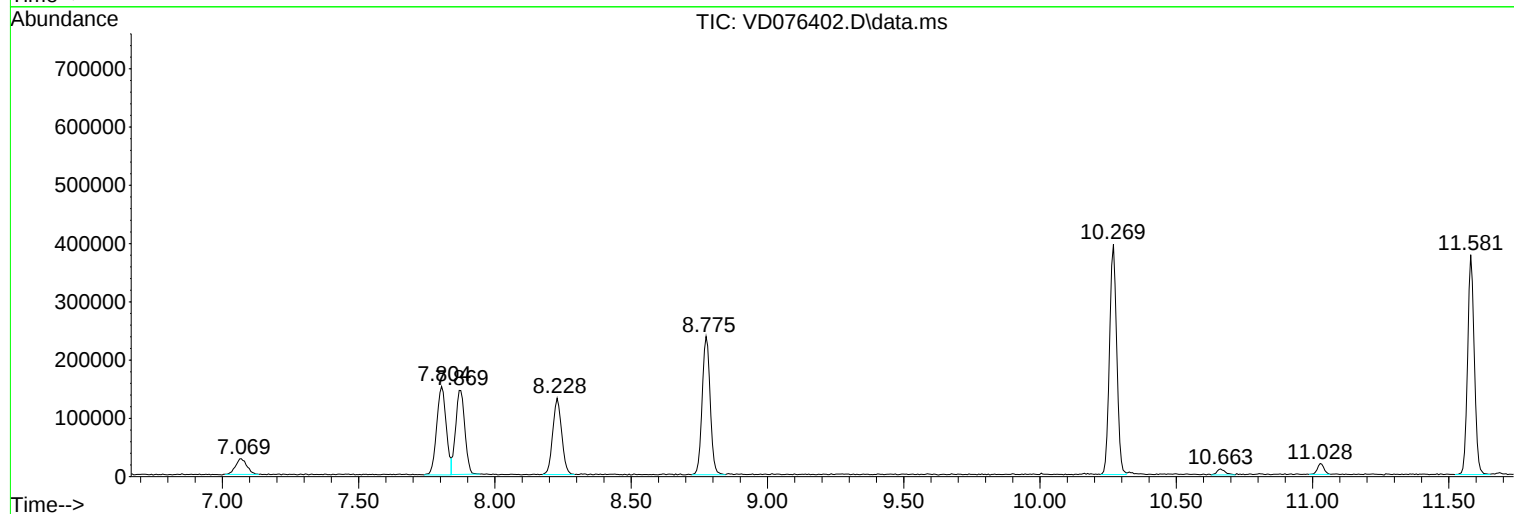
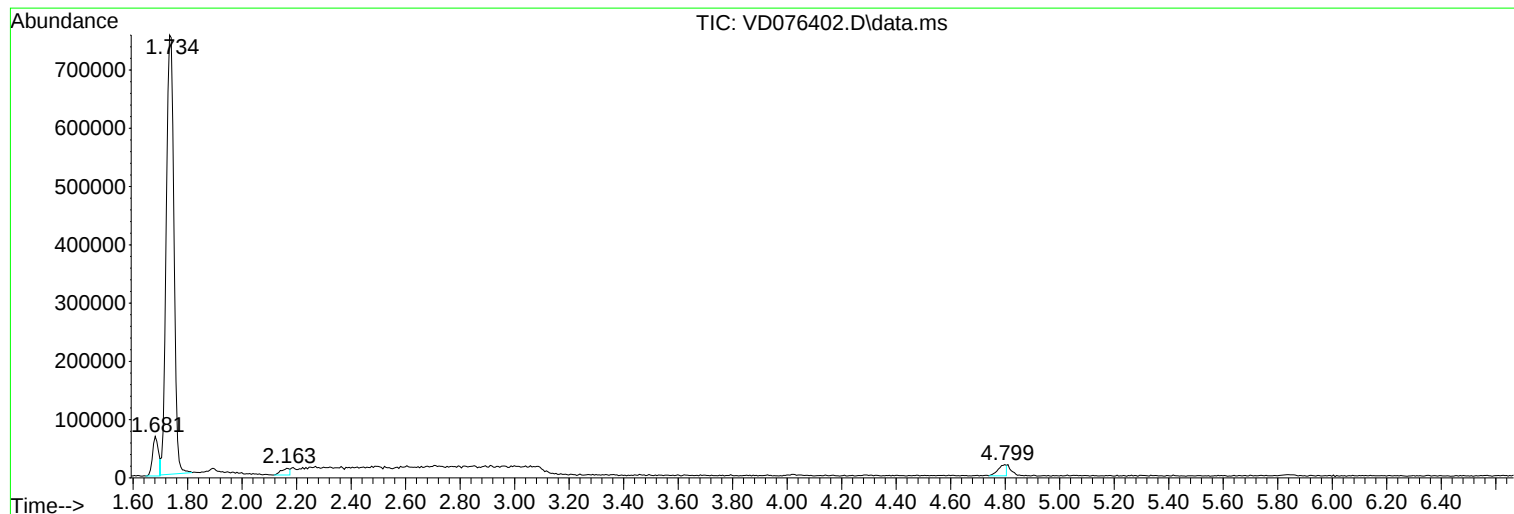
Sum of corrected areas: 6431490

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061323\
Data File : VD076402.D
Acq On : 13 Jun 2023 13:48
Operator : KP/SY
Sample : 03138-01
Misc : 5.07G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061223S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061323\
Data File : VD076402.D
Acq On : 13 Jun 2023 13:48
Operator : KP/SY
Sample : 03138-01
Misc : 5.07G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-1

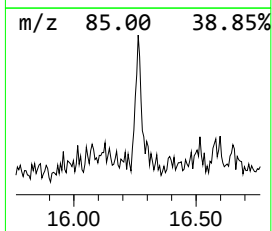
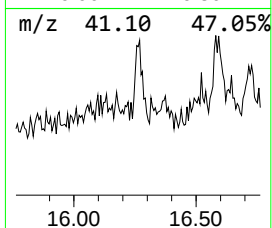
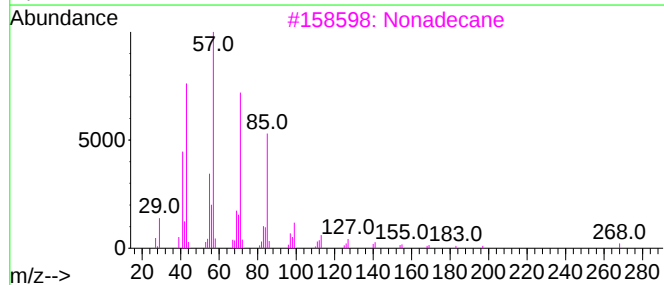
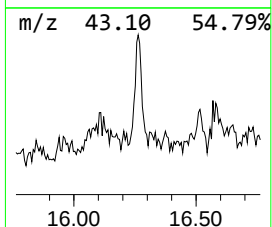
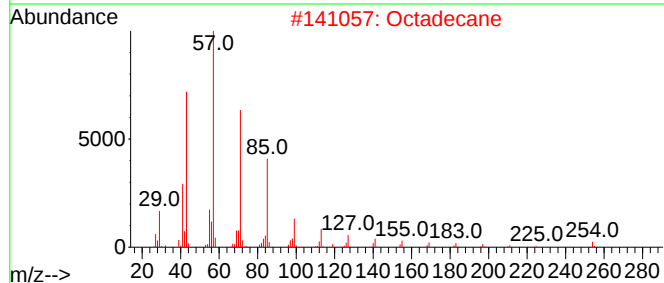
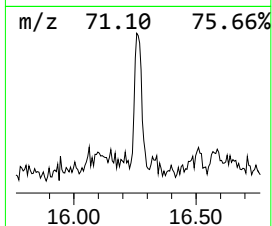
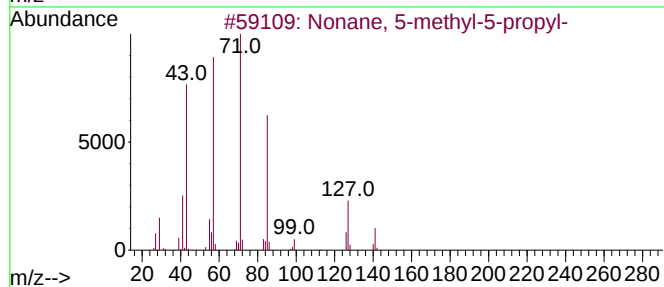
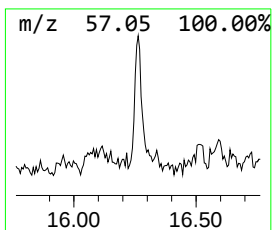
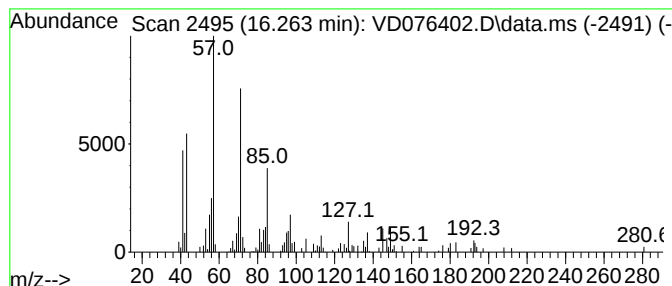
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061223S.M
Quant Title : SW846 8260

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

Peak Number 5 Nonane, 5-methyl-5-propyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.263	8.85 ug/l	113091	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 5-methyl-5-propyl-	184	C13H28	017312-75-3	50
2			Octadecane	254	C18H38	000593-45-3	50
3			Nonadecane	268	C19H40	000629-92-5	50
4			Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	47
5			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061323\
Data File : VD076402.D
Acq On : 13 Jun 2023 13:48
Operator : KP/SY
Sample : 03138-01
Misc : 5.07G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-1

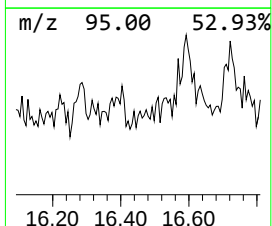
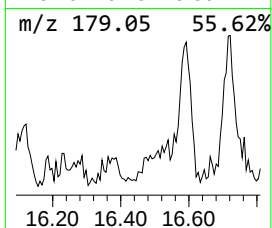
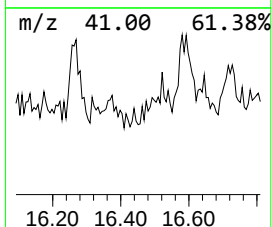
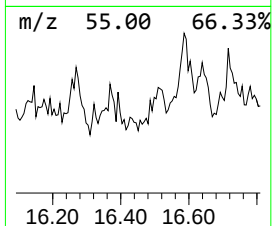
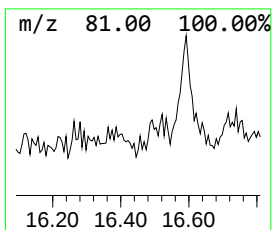
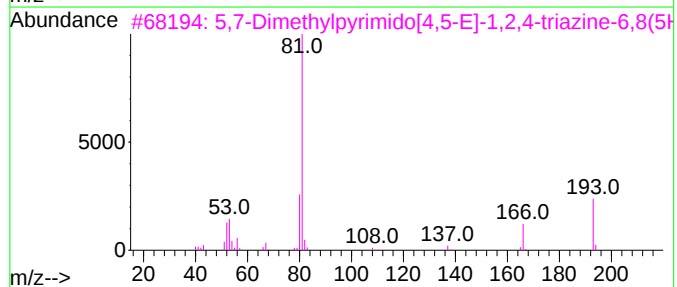
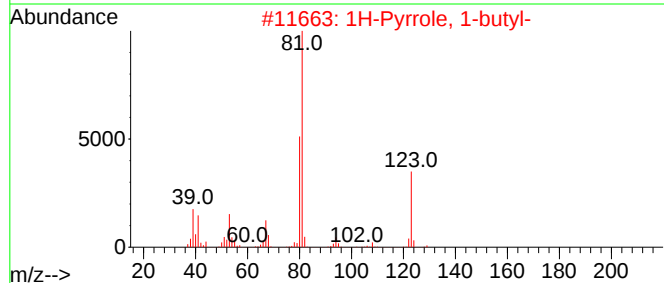
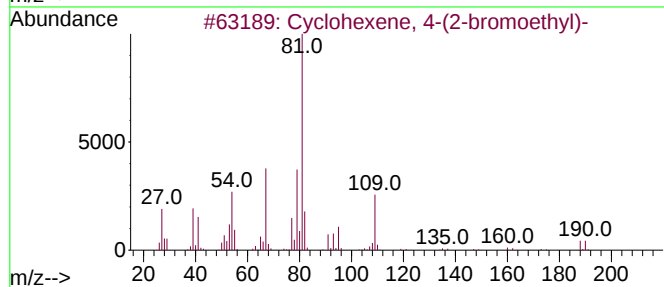
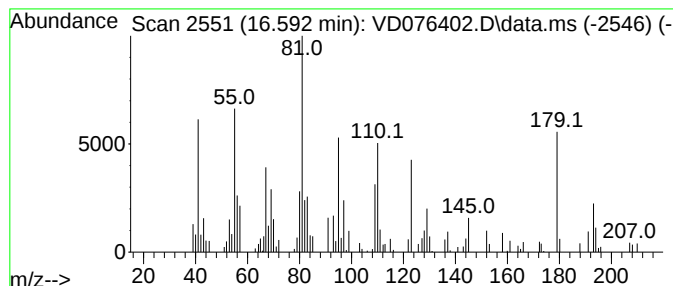
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061223S.M
Quant Title : SW846 8260

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

Peak Number 6 unknown16.592 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.592	8.27 ug/l	105678	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 4-(2-bromoethyl)-	188	C8H13Br	063540-01-2	25
2			1H-Pyrrole, 1-butyl-	123	C8H13N	000589-33-3	22
3			5,7-Dimethylpyrimido[4,5-E]-1,2,...	193	C7H7N5O2	016044-79-4	18
4			1-Butanone, 1-(2-furanyl)-	138	C8H10O2	004208-57-5	14
5			2-n-Octylfuran	180	C12H20O	004179-38-8	14



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061323\
Data File : VD076402.D
Acq On : 13 Jun 2023 13:48
Operator : KP/SY
Sample : 03138-01
Misc : 5.07G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061223S.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
Nonane, 5-methy...	16.263	8.8	ug/l	113091	4	13.516	639015	50.0
unknown16.592	16.592	8.3	ug/l	105678	4	13.516	639015	50.0