

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061323\
 Data File : VD076408.D
 Acq On : 13 Jun 2023 16:48
 Operator : KP/SY
 Sample : 03155-03
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-1-VOC

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: VD076408.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	16	25	38	rBV	370896	686265	100.00%	24.935%
2	1.887	45	51	60	rBV3	6649	11999	1.75%	0.436%
3	4.793	536	545	557	rBV2	20757	63166	9.20%	2.295%
4	7.075	921	933	941	rBV2	35626	108636	15.83%	3.947%
5	7.804	1047	1057	1063	rBV2	64827	151620	22.09%	5.509%
6	7.869	1063	1068	1077	rVB	48556	110215	16.06%	4.005%
7	8.228	1119	1129	1138	rBV2	57321	138229	20.14%	5.023%
8	8.775	1214	1222	1229	rBV2	83680	173888	25.34%	6.318%
9	10.269	1469	1476	1484	rBV	147531	268493	39.12%	9.756%
10	10.663	1539	1543	1548	rBV4	6251	9729	1.42%	0.354%
11	11.028	1599	1605	1610	rBV2	29032	50225	7.32%	1.825%
12	11.581	1692	1699	1706	rVB	141078	244214	35.59%	8.873%
13	12.575	1862	1868	1876	rVB	166346	280086	40.81%	10.177%
14	12.898	1921	1923	1930	rBV8	6167	8382	1.22%	0.305%
15	13.445	2006	2016	2017	rBV4	11562	24529	3.57%	0.891%
16	13.516	2022	2028	2036	rVB	154708	264483	38.54%	9.610%
17	13.651	2041	2051	2064	rVB9	22463	87677	12.78%	3.186%
18	13.822	2071	2080	2084	rBV7	8316	23466	3.42%	0.853%
19	15.481	2357	2362	2370	rBV8	6966	15998	2.33%	0.581%
20	15.657	2386	2392	2395	rVV7	10487	23298	3.39%	0.847%
21	15.681	2395	2396	2403	rVB6	7012	7585	1.11%	0.276%

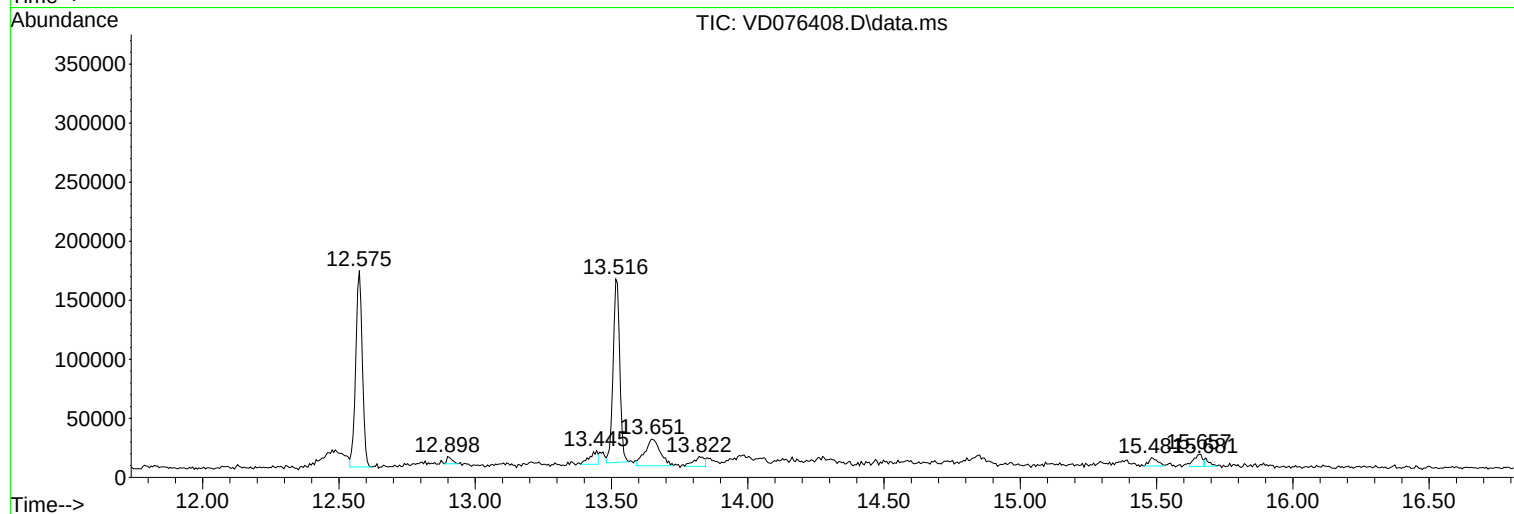
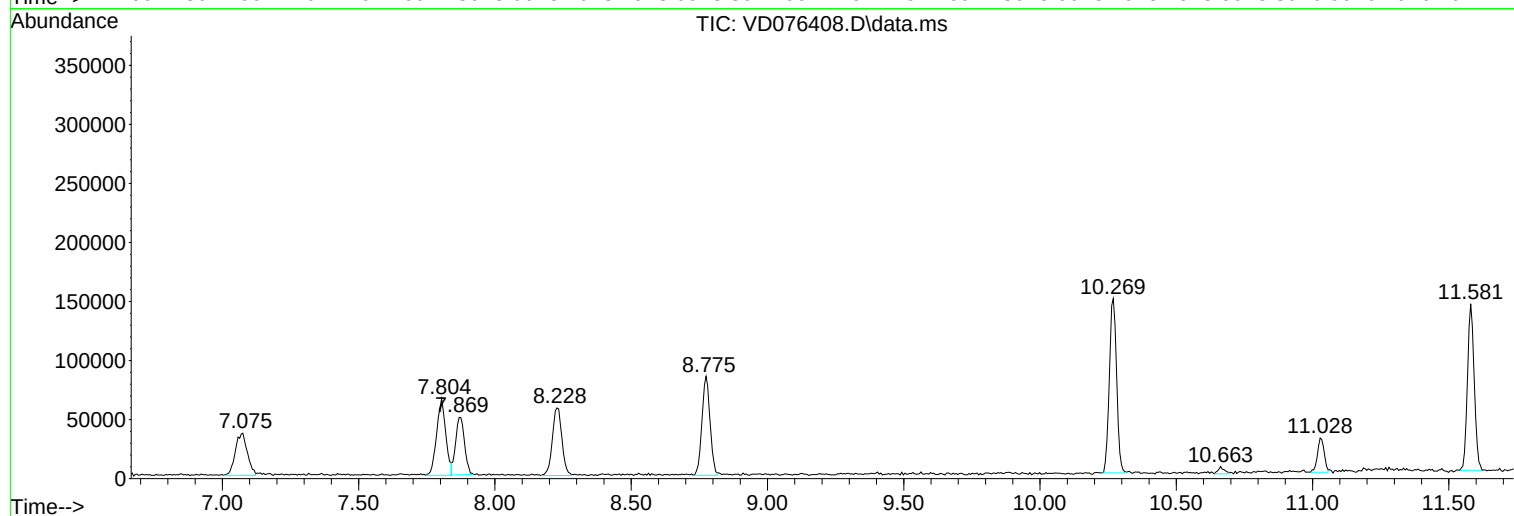
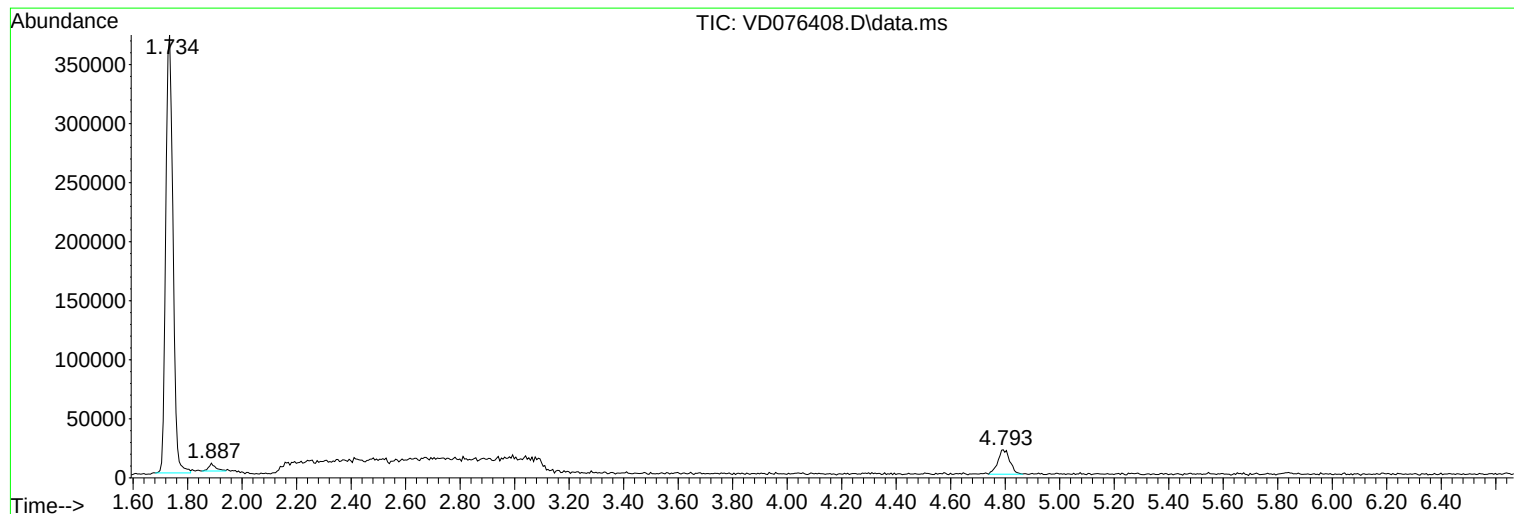
Sum of corrected areas: 2752183

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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



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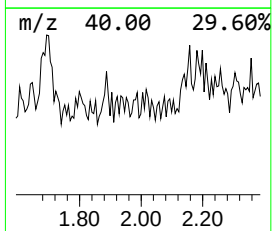
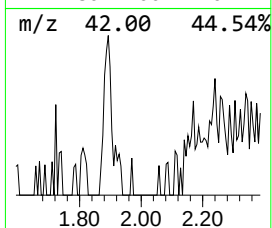
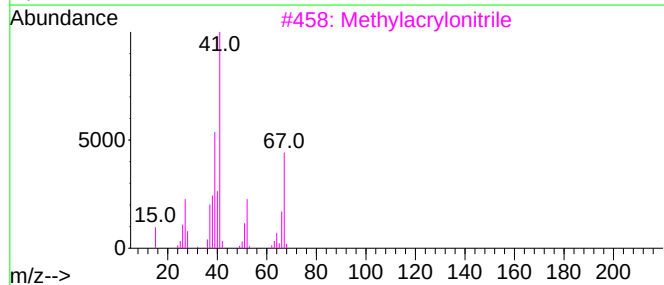
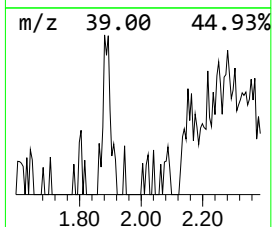
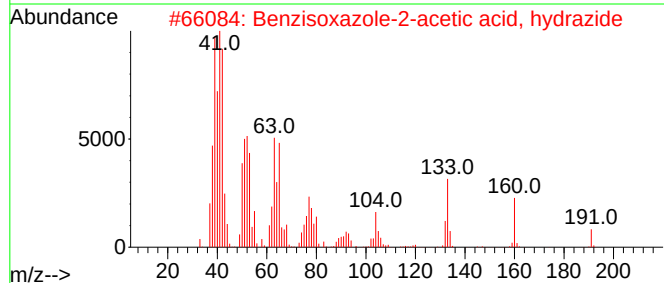
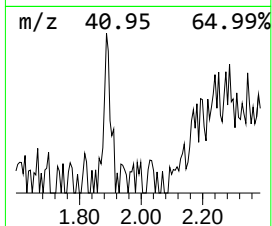
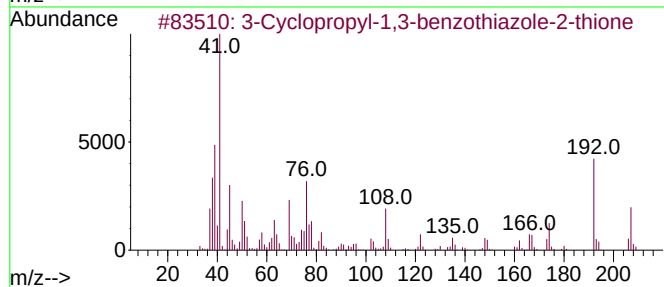
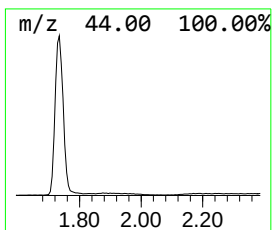
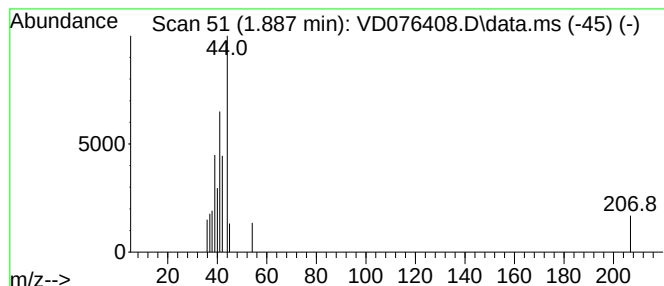
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061223S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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Peak Number 2 unknown1.887 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.887	5.44 ug/l	11999	Pentafluorobenzene	7.869

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Cyclopropyl-1,3-benzothiazole-...	207	C10H9NS2	1000410-30-3	35
2		Benzisoxazole-2-acetic acid, hyd...	191	C9H9N3O2	055244-10-5	33
3		Methylacrylonitrile	67	C4H5N	000126-98-7	23
4		2-Butenenitrile	67	C4H5N	004786-20-3	23
5		Propene	42	C3H6	000115-07-1	9



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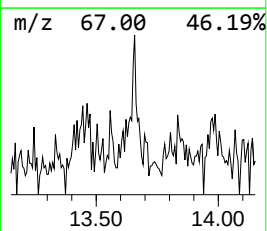
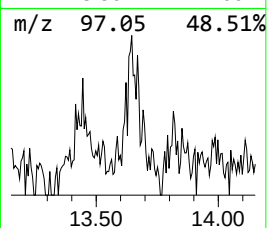
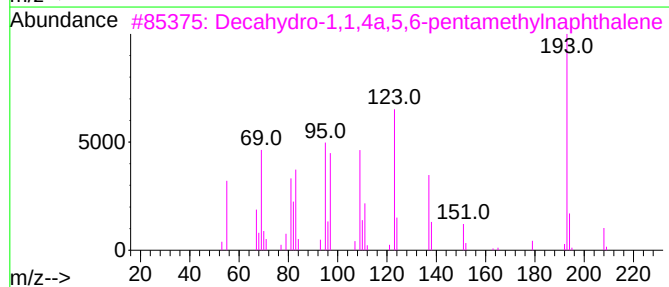
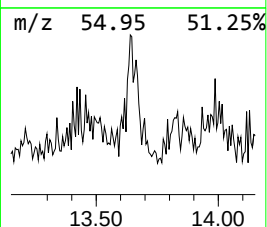
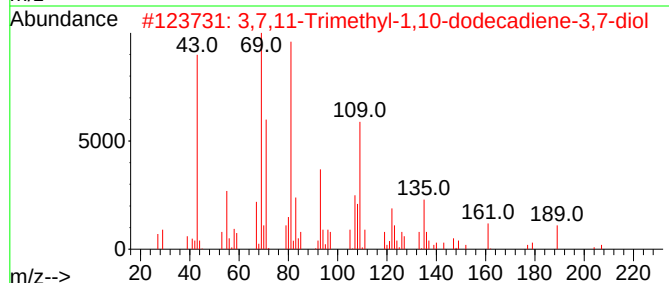
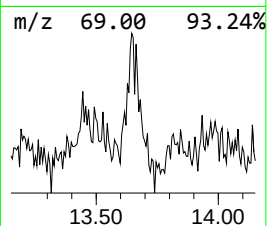
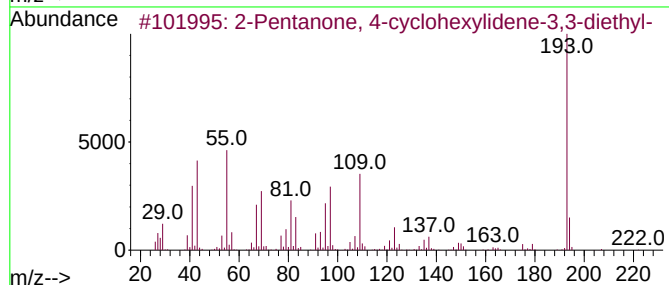
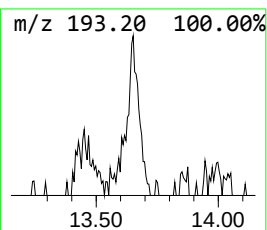
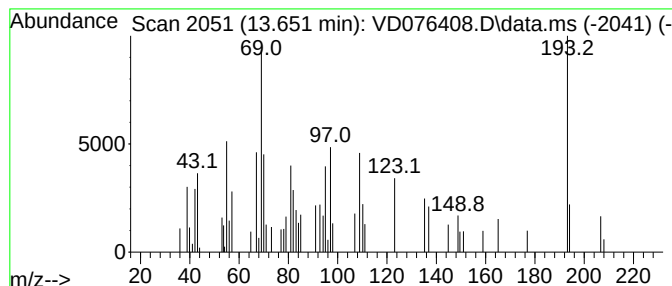
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown13.651 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.651	16.58 ug/l	87677	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	38
2			3,7,11-Trimethyl-1,10-dodecadien...	240	C15H28O2	1000432-46-6	27
3			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	25
4			Disparlure	282	C19H38O	029804-22-6	16
5			7-Ethyl-2-undecen-6-one	196	C13H24O	1000374-14-9	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.887	1.887	5.4	ug/l	11999	1	7.869	110215	50.0
unknown13.651	13.651	16.6	ug/l	87677	4	13.516	264483	50.0