

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071222\
 Data File : VY009534.D
 Acq On : 12 Jul 2022 15:57
 Operator : KP/MD
 Sample : N3597-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220506-COMPOSITE-A

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\82Y070722S.M

Title : SW846 8260

Signal : TIC: VY009534.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	3	7	15	rVB5	3399	7155	3.11%	0.449%
2	2.204	60	63	65	rBV4	2016	2527	1.10%	0.159%
3	2.503	107	112	116	rBV9	2137	4137	1.80%	0.260%
4	3.040	198	200	207	rVB6	1520	2861	1.25%	0.180%
5	3.235	226	232	240	rBV5	1080	2769	1.21%	0.174%
6	3.942	340	348	354	rBV	2386	6678	2.91%	0.420%
7	4.015	354	360	370	rVB2	4527	11994	5.22%	0.753%
8	4.186	381	388	392	rBV3	1149	2451	1.07%	0.154%
9	4.704	463	473	485	rBV3	9644	31789	13.84%	1.997%
10	5.740	631	643	653	rBV5	5042	15597	6.79%	0.980%
11	6.972	833	845	858	rBV	38006	117019	50.94%	7.351%
12	7.710	957	966	971	rBV	38396	91171	39.69%	5.727%
13	7.783	971	978	992	rVB	79964	185991	80.96%	11.684%
14	8.130	1020	1035	1047	rBV2	40094	121245	52.78%	7.617%
15	8.685	1116	1126	1134	rBV	116577	229725	100.00%	14.431%
16	10.173	1364	1370	1379	rBV	100523	169345	73.72%	10.638%
17	10.569	1430	1435	1444	rBV2	5594	9317	4.06%	0.585%
18	10.941	1489	1496	1505	rBV	23150	41214	17.94%	2.589%
19	11.319	1552	1558	1565	rVB3	4213	7300	3.18%	0.459%
20	11.483	1579	1585	1593	rBV	133867	221122	96.26%	13.891%
21	12.477	1740	1748	1757	rBV2	83779	137704	59.94%	8.650%
22	12.831	1795	1806	1815	rBV4	5041	14846	6.46%	0.933%
23	13.178	1858	1863	1867	rVB4	1546	2483	1.08%	0.156%
24	13.422	1896	1903	1909	rBV	83318	126257	54.96%	7.931%
25	13.696	1942	1948	1952	rBV6	1300	2594	1.13%	0.163%
26	13.958	1986	1991	2001	rVB2	9458	17285	7.52%	1.086%
27	14.471	2070	2075	2079	rBV8	2014	3720	1.62%	0.234%
28	15.312	2209	2213	2217	rVB4	3268	5574	2.43%	0.350%

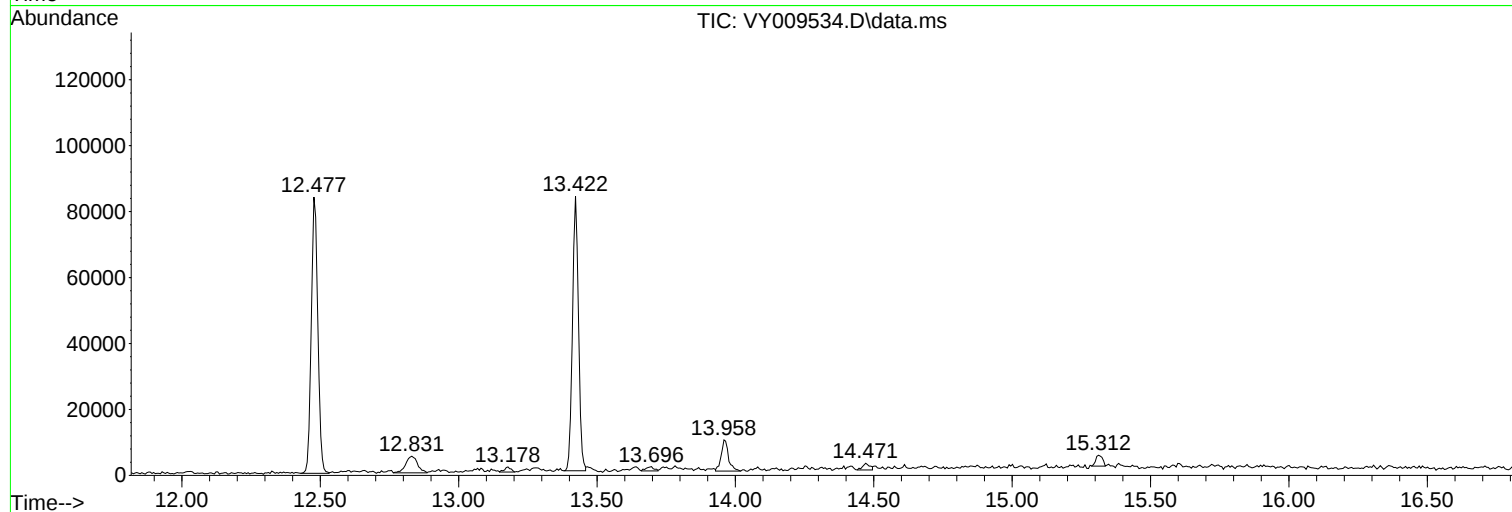
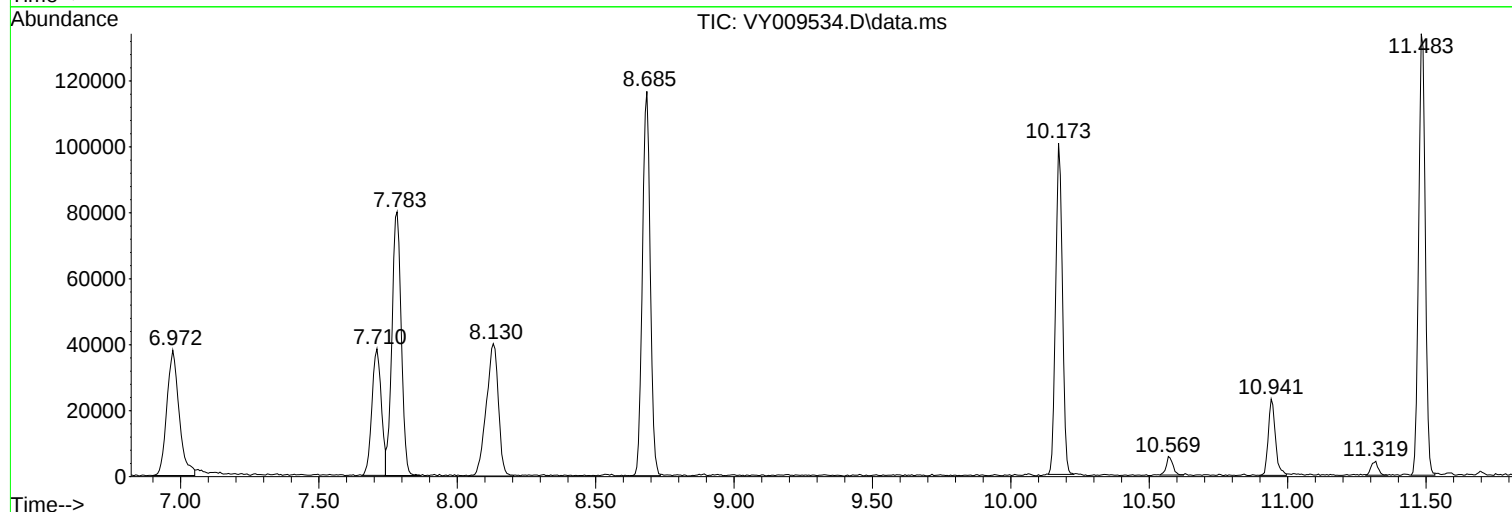
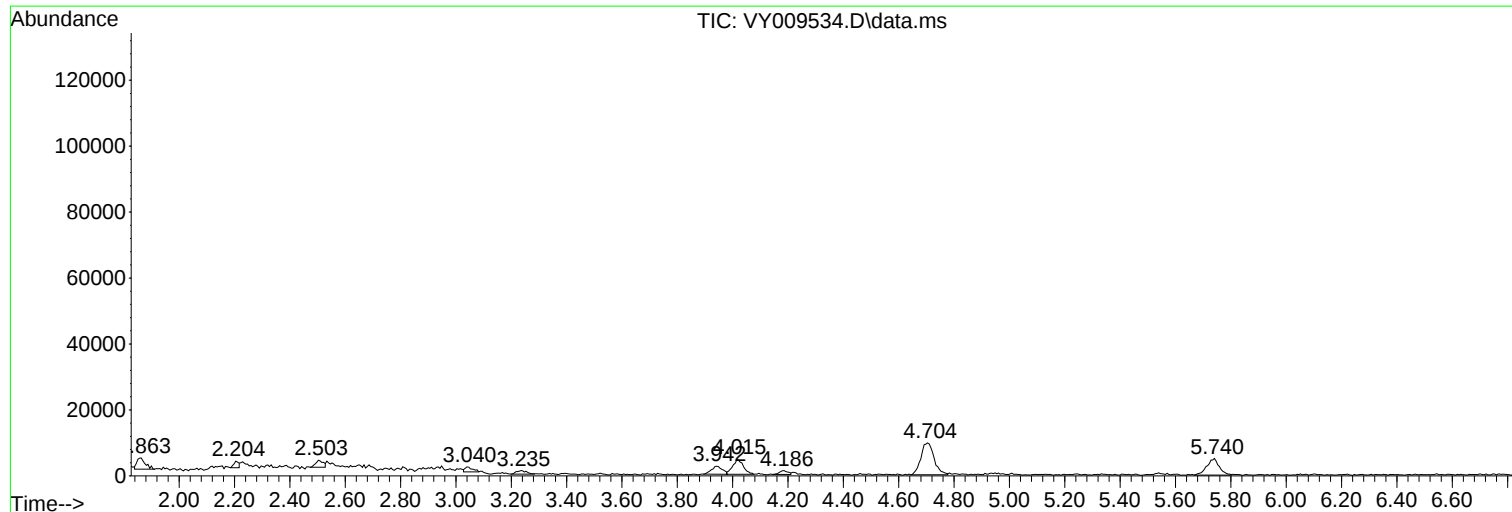
Sum of corrected areas: 1591870

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20220506-COMPOSITE-A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
Quant Title : SW846 8260

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



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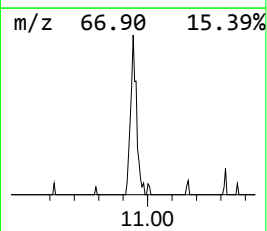
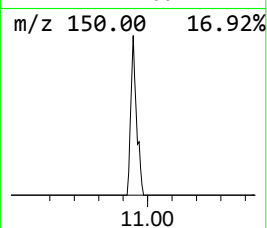
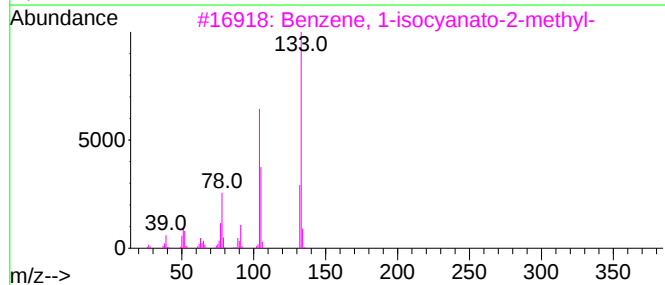
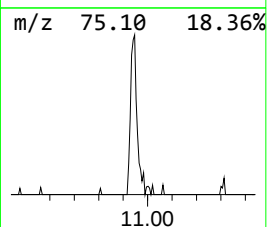
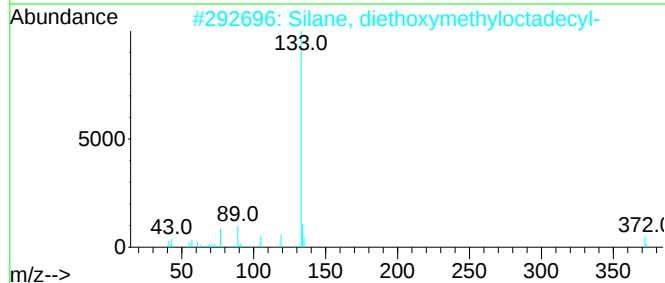
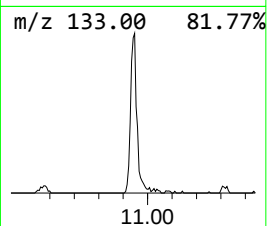
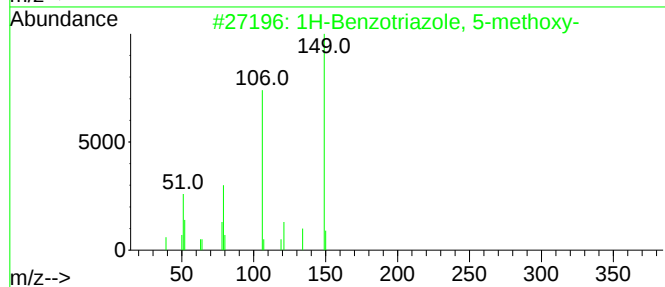
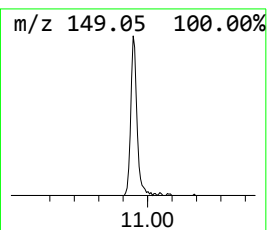
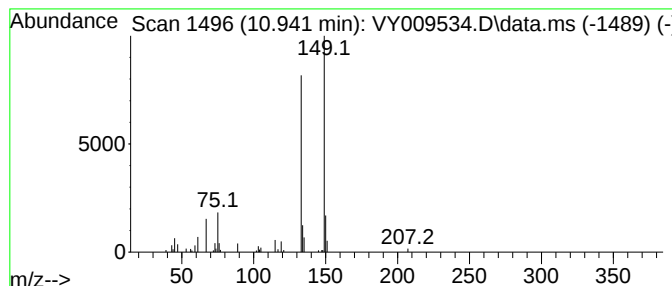
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
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Peak Number 2 unknown10.941 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.941	9.32 ug/l	41214	Chlorobenzene-d5	11.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Benzotriazole, 5-methoxy-	149	C7H7N3O	027799-91-3	32
2			Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	32
3			Benzene, 1-isocyanato-2-methyl-	133	C8H7NO	000614-68-6	25
4			Phosphonoselenic difluoride	150	F2HPSe	026144-62-7	25
5			Phosphonoselenic difluoride	150	F2HPSe	041916-58-9	25



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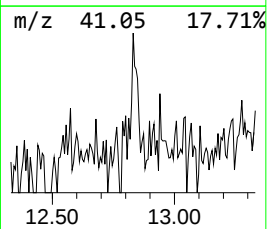
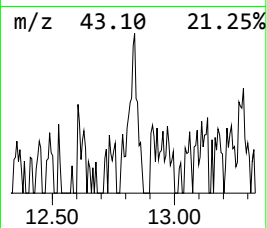
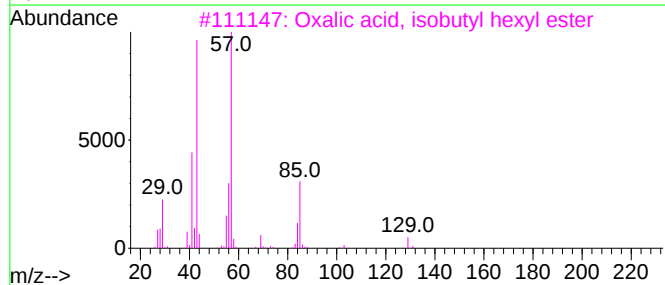
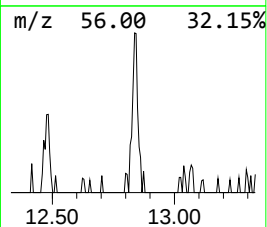
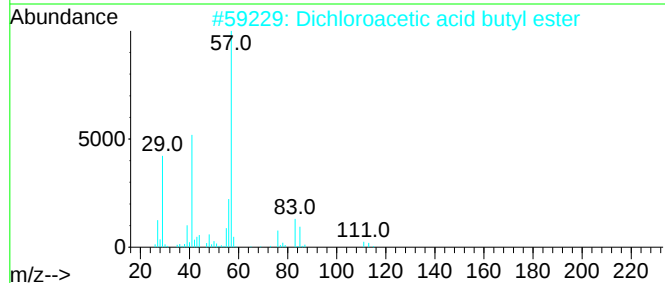
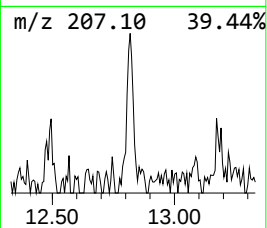
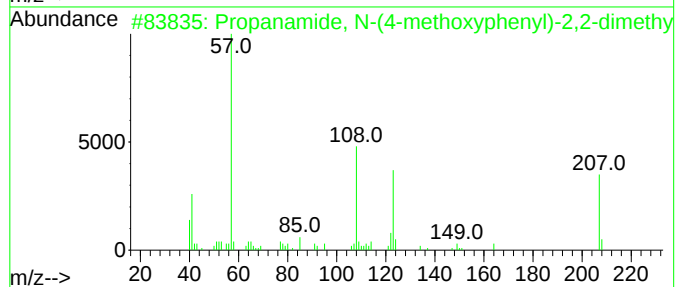
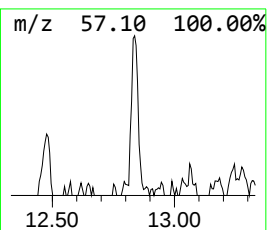
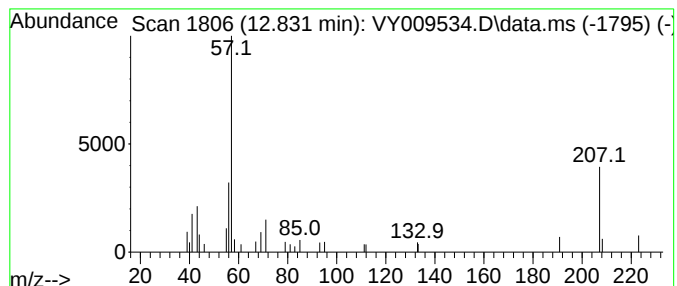
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Peak Number 3 unknown12.831 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.831	5.88 ug/l	14846	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanamide, N-(4-methoxyphenyl)...	207	C12H17NO2	056619-94-4	38
2			Dichloroacetic acid butyl ester	184	C6H10Cl2O2	029003-73-4	12
3			Oxalic acid, isobutyl hexyl ester	230	C12H22O4	1000309-37-1	12
4			1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	10
5			Decane, 2,2,7-trimethyl-	184	C13H28	062237-99-4	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.941	10.941	9.3	ug/l	41214	3	11.489	221122	50.0
unknown12.831	12.831	5.9	ug/l	14846	4	13.422	126257	50.0