

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051723\
 Data File : VY013784.D
 Acq On : 17 May 2023 18:23
 Operator : KP/MD
 Sample : 02812-07
 Misc : 3.58g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WG-0516-B3-18-20

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\82Y051723S.M

Title : SW846 8260

Signal : TIC: VY013784.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	9	rBV3	16104	23733	2.40%	0.376%
2	1.888	9	11	18	rVB	14532	18703	1.89%	0.297%
3	2.223	62	66	76	rVB3	6948	16872	1.71%	0.268%
4	2.388	88	93	104	rBV	25609	47135	4.77%	0.748%
5	2.577	111	124	125	rBV5	22714	55004	5.57%	0.872%
6	2.644	125	135	136	rVV3	27506	89199	9.03%	1.415%
7	2.674	136	140	153	rVB	68351	166406	16.84%	2.639%
8	3.967	340	352	364	rBV	25393	89703	9.08%	1.423%
9	4.186	381	388	399	rVB	10754	29058	2.94%	0.461%
10	4.723	465	476	492	rBV3	19186	70894	7.17%	1.124%
11	5.582	608	617	619	rBV2	9316	19225	1.95%	0.305%
12	5.747	631	644	664	rBV	147558	470361	47.60%	7.460%
13	7.003	840	850	862	rBV2	11959	38413	3.89%	0.609%
14	7.722	953	968	973	rBV	133578	321151	32.50%	5.093%
15	7.789	973	979	992	rVB	237047	547713	55.42%	8.687%
16	8.143	1028	1037	1052	rBV	152016	341336	34.54%	5.414%
17	8.691	1118	1127	1140	rBV	369568	735690	74.44%	11.668%
18	10.179	1362	1371	1381	rBV	561117	988246	100.00%	15.673%
19	11.490	1578	1586	1595	rBV	524417	864347	87.46%	13.708%
20	12.483	1739	1749	1758	rBV	391951	624240	63.17%	9.900%
21	13.428	1892	1904	1913	rBV	461266	712160	72.06%	11.295%
22	13.532	1916	1921	1929	rBV	15027	23562	2.38%	0.374%
23	13.965	1987	1992	2001	rVB	6609	12085	1.22%	0.192%

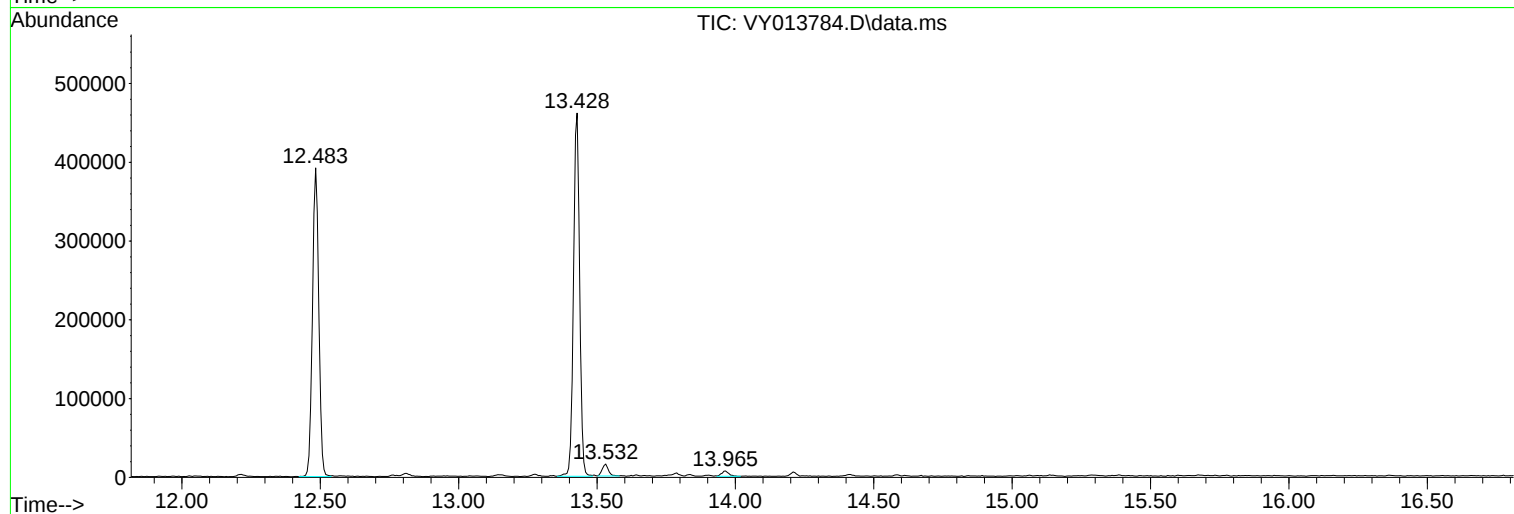
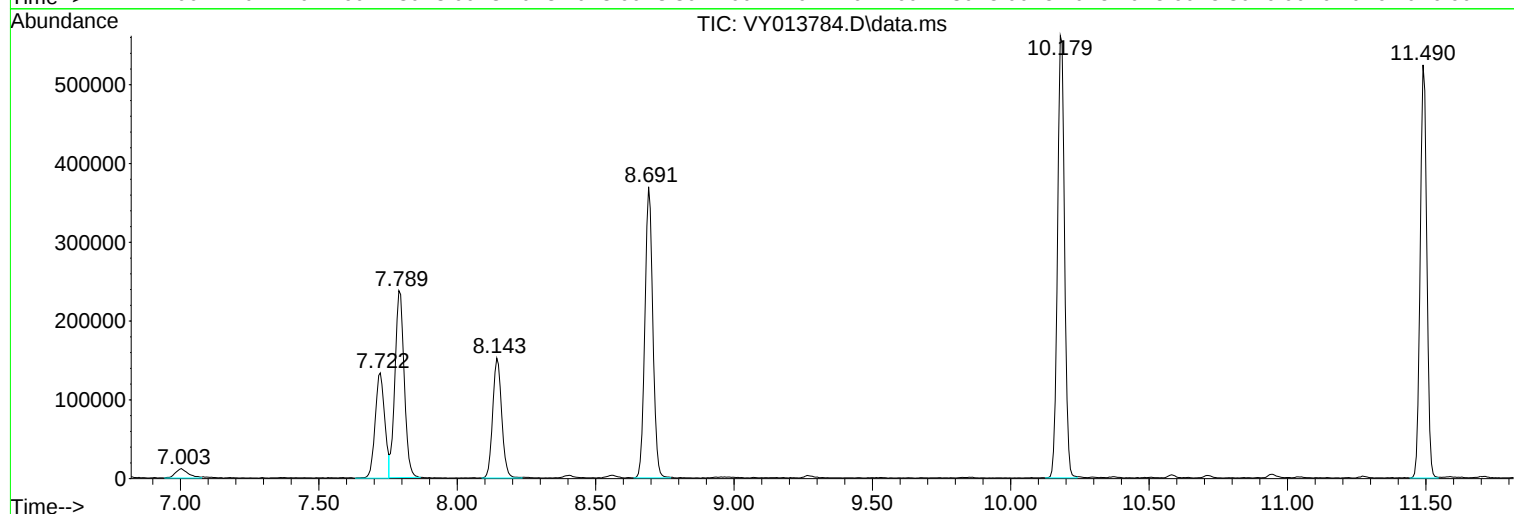
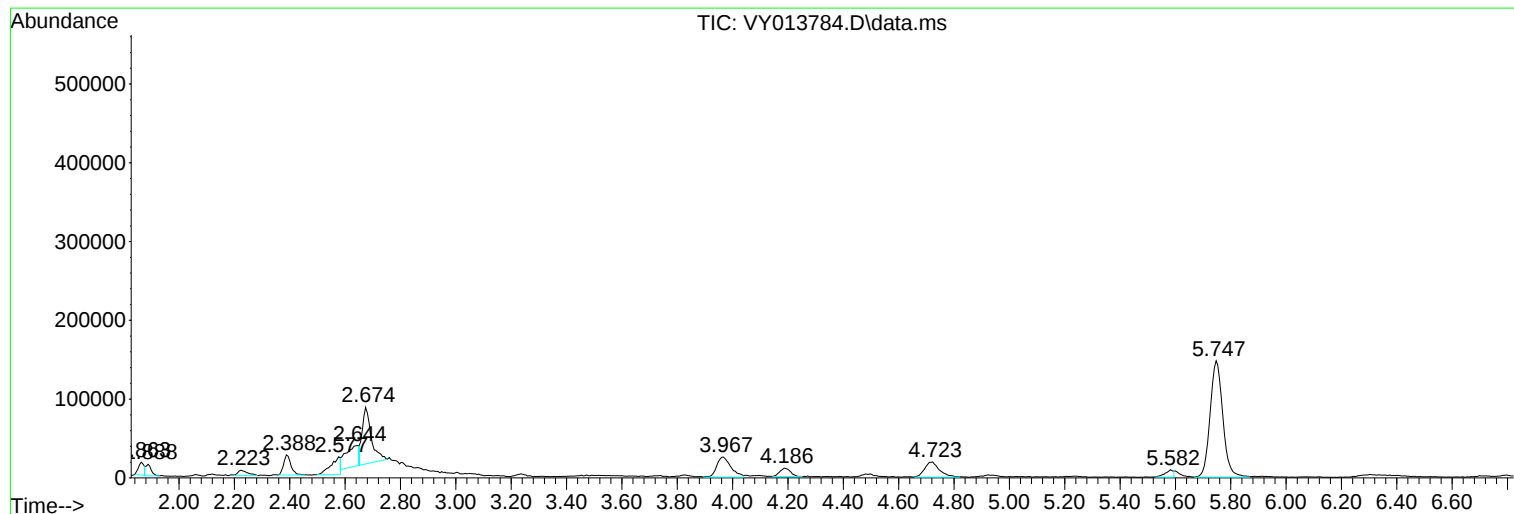
Sum of corrected areas: 6305236

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051723S.M
Quant Title : SW846 8260

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



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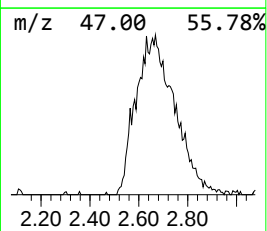
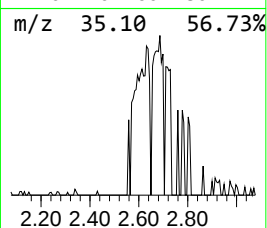
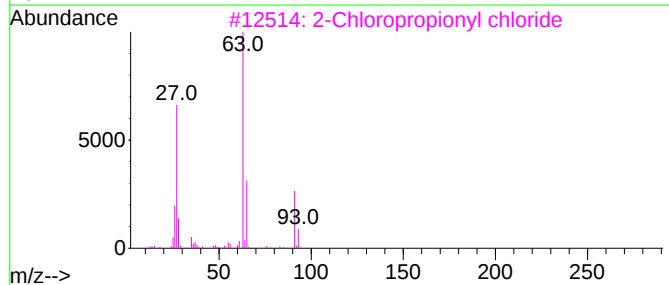
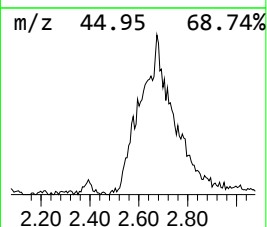
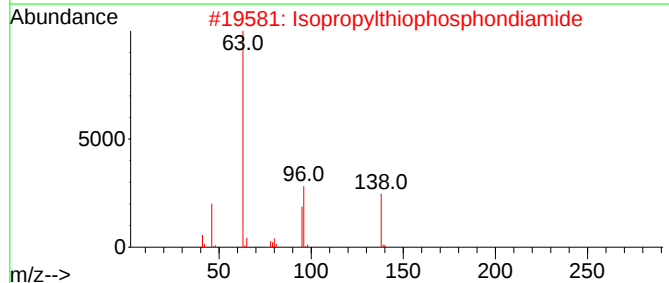
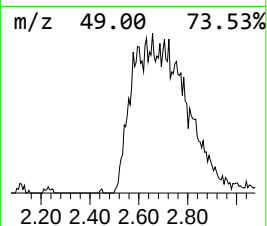
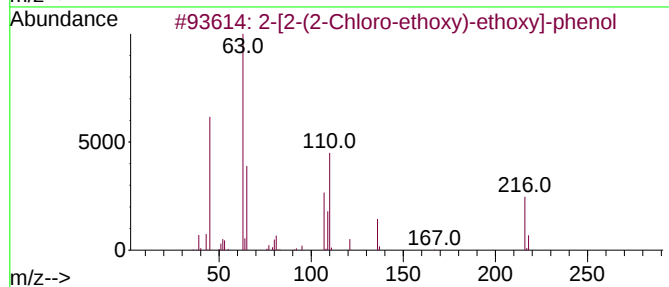
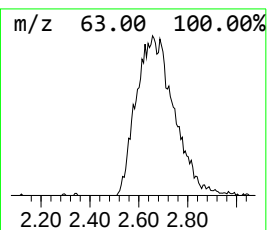
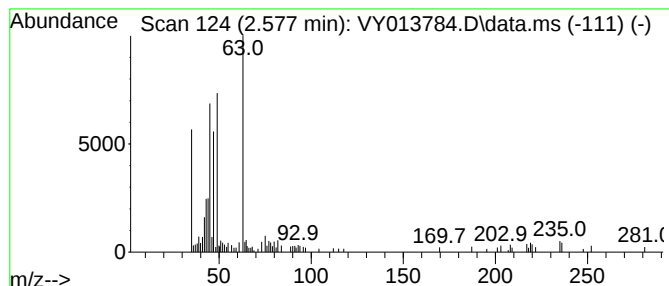
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051723S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.577 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.577	5.02 ug/l	55004	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2	-[2-(2-Chloro-ethoxy)-ethoxy]-p...	216	C10H13ClO3	1000317-46-1	17	
2	Isopropylthiophosphondiamide	138	C3H11N2PS	1000306-03-6	9		
3	2-Chloropropionyl chloride	126	C3H4Cl2O	007623-09-8	9		
4	Ethene, (methylsulfonyl)-	106	C3H6O2S	003680-02-2	9		
5	Ethanol, 2-(2-chloroethoxy)-	124	C4H9ClO2	000628-89-7	9		



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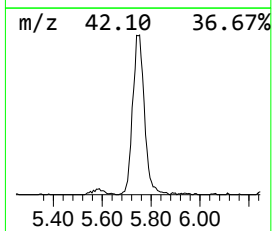
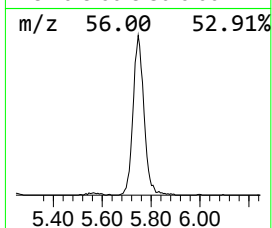
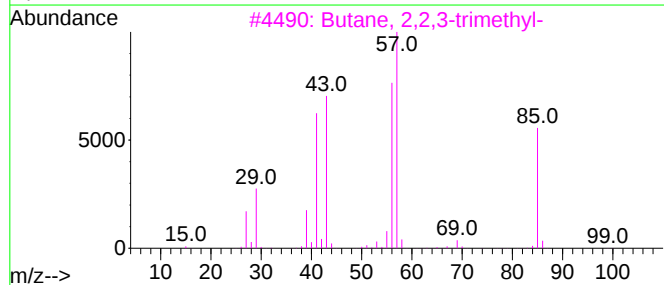
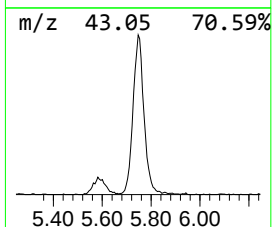
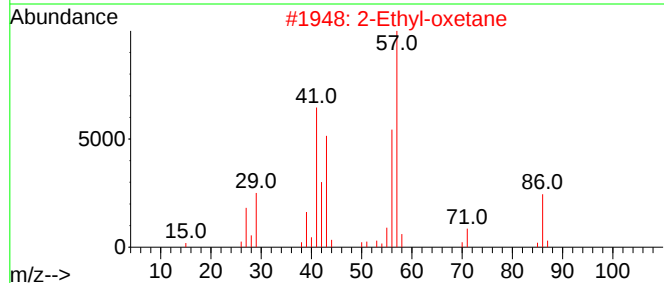
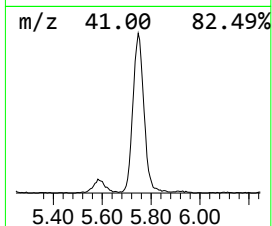
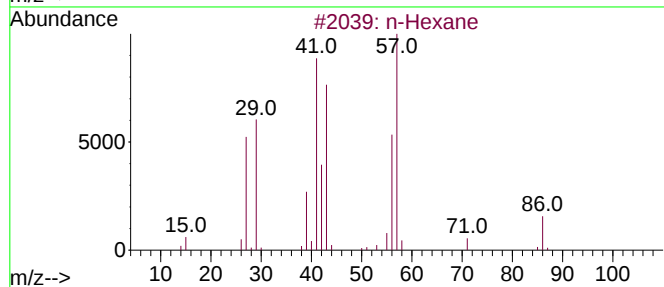
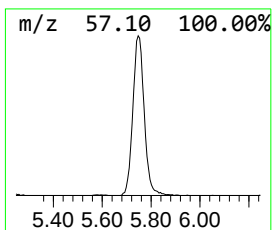
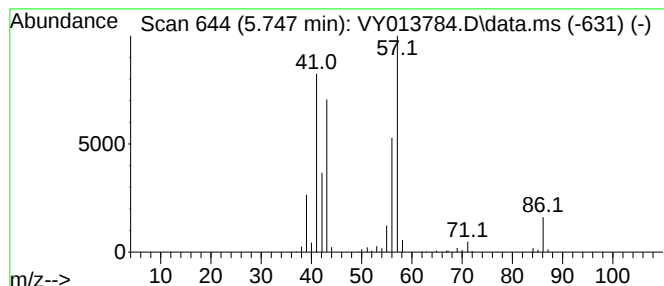
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Quant Title : SW846 8260

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Peak Number 2 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.747	42.94 ug/l	470361	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	91
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	90
3			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	50
4			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	43
5			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.577	2.577	5.0	ug/l	55004	1	7.789	547713	50.0
n-Hexane	5.747	42.9	ug/l	470361	1	7.789	547713	50.0