

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050123\
 Data File : VY013542.D
 Acq On : 01 May 2023 16:50
 Operator : KP/MD
 Sample : 02563-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-01-042823

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\82Y042423S.M

Title : SW846 8260

Signal : TIC: VY013542.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.223	61	66	72	rVB2	6358	9944	3.52%	0.616%
2	4.710	464	474	486	rBV2	14202	41769	14.80%	2.588%
3	5.747	633	644	654	rVB3	6287	19359	6.86%	1.200%
4	7.716	957	967	972	rBV	44324	109179	38.70%	6.766%
5	7.783	972	978	988	rVB	73713	172396	61.10%	10.684%
6	8.136	1026	1036	1047	rBV	46665	105876	37.53%	6.561%
7	8.685	1118	1126	1135	rBV	104061	214394	75.99%	13.286%
8	10.179	1364	1371	1379	rBV	164827	282142	100.00%	17.485%
9	10.569	1431	1435	1443	rVB4	2250	4310	1.53%	0.267%
10	11.490	1579	1586	1593	rBV	148700	249325	88.37%	15.451%
11	12.477	1742	1748	1758	rBV2	108150	180416	63.95%	11.181%
12	13.422	1897	1903	1912	rBV	124797	201178	71.30%	12.467%
13	13.959	1985	1991	1998	rBV4	5901	10082	3.57%	0.625%
14	15.318	2204	2214	2219	rBV	7470	13289	4.71%	0.824%

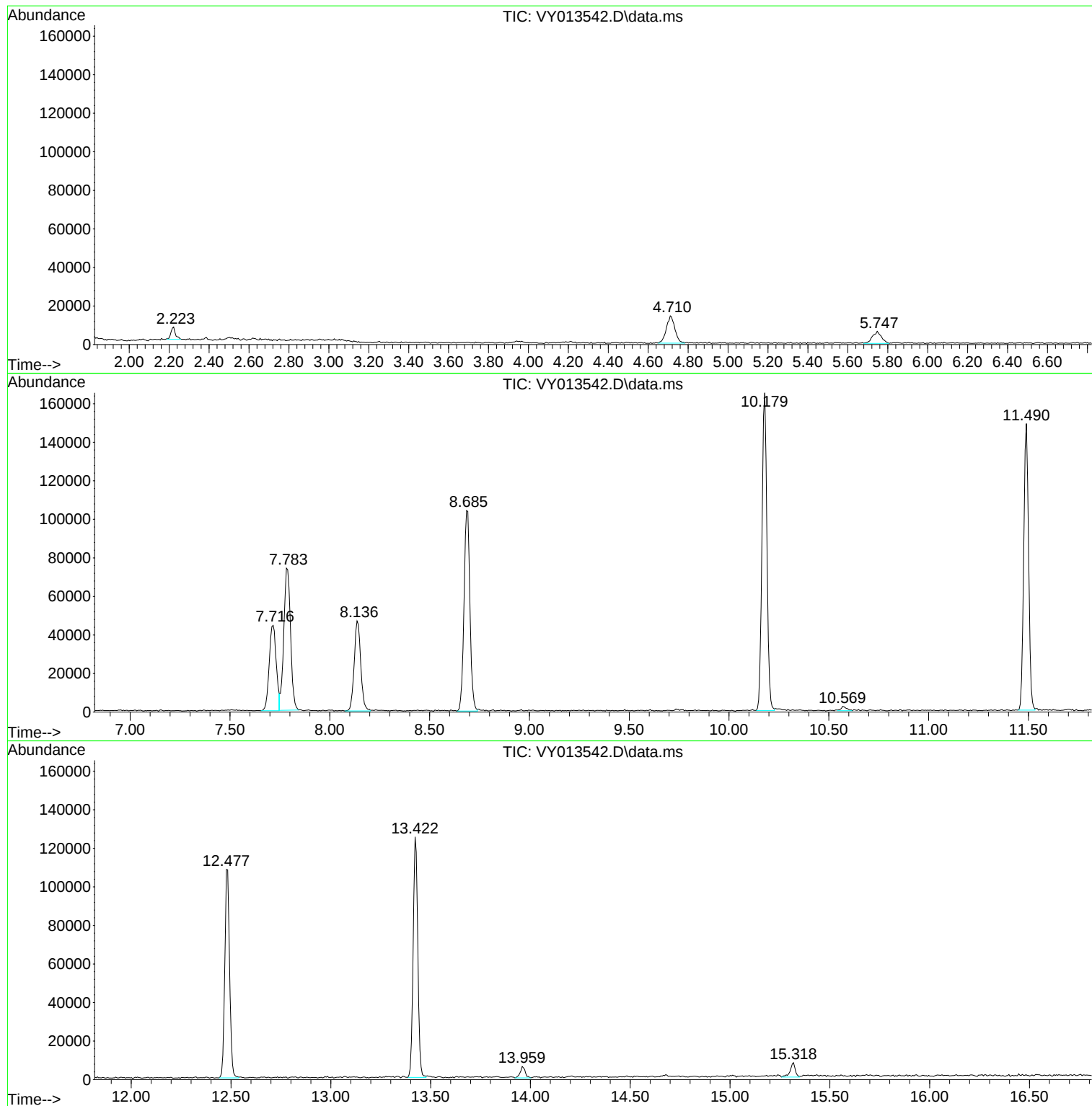
Sum of corrected areas: 1613659

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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



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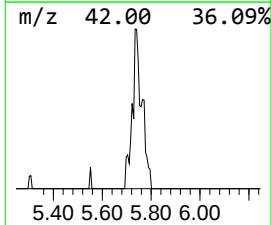
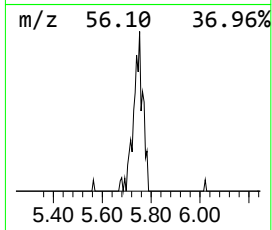
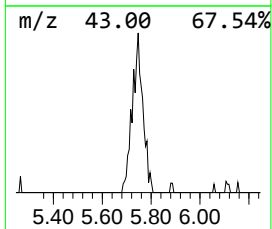
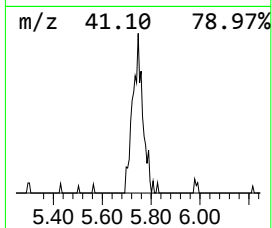
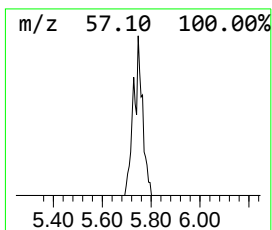
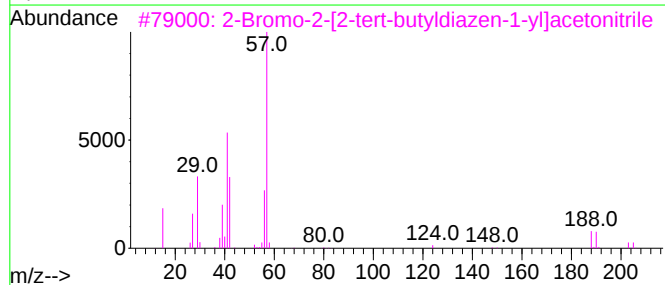
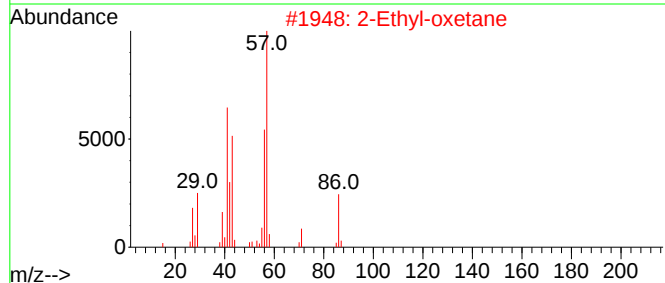
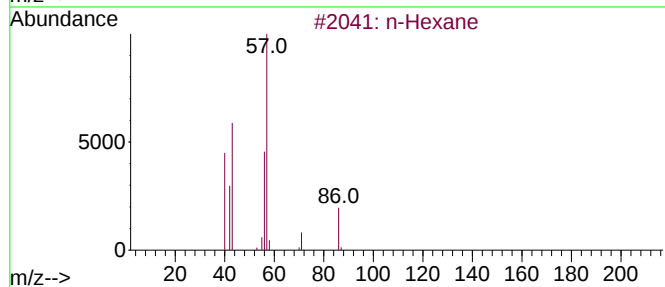
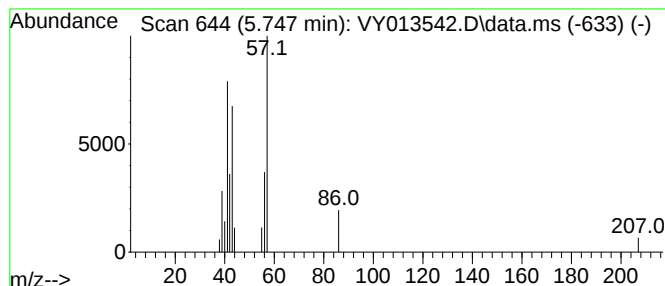
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Quant Title : SW846 8260

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Peak Number 2 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.747	5.61 ug/l	19359	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	53
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	42
3			2-Bromo-2-[2-tert-butylidiazene-1-...	203	C6H10BrN3	1000444-98-4	28
4			1-Propene, 2-methyl-	56	C4H8	000115-11-7	22
5			1H-Pyrrolo[1,2-c]imidazole-1,3(2...	140	C6H8N2O2	1000351-31-8	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.747	5.6	ug/l	19359	1	7.789	172396	50.0