

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112423\
 Data File : VY016495.D
 Acq On : 24 Nov 2023 19:23
 Operator : SY/MD
 Sample : 05434-16
 Misc : 5.85g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COMP-8

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\82Y110823S.M

Title : SW846 8260

Signal : TIC: VY016495.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.747	470	480	494	rBV2	12244	37766	7.26%	1.248%
2	5.783	638	650	664	rBV2	64552	201553	38.77%	6.663%
3	7.746	958	972	977	rBV	78432	185082	35.60%	6.118%
4	7.813	977	983	1000	rVB	125821	286263	55.06%	9.463%
5	8.167	1031	1041	1053	rBV	74433	162856	31.33%	5.384%
6	8.716	1122	1131	1141	rBV	191790	378294	72.77%	12.505%
7	10.197	1366	1374	1392	rBV	297180	519875	100.00%	17.186%
8	11.508	1582	1589	1599	rBV	292151	471116	90.62%	15.574%
9	12.501	1745	1752	1764	rBV	213121	348317	67.00%	11.514%
10	13.440	1899	1906	1916	rBV	270364	424135	81.58%	14.021%
11	13.977	1988	1994	1999	rBV2	6282	9774	1.88%	0.323%

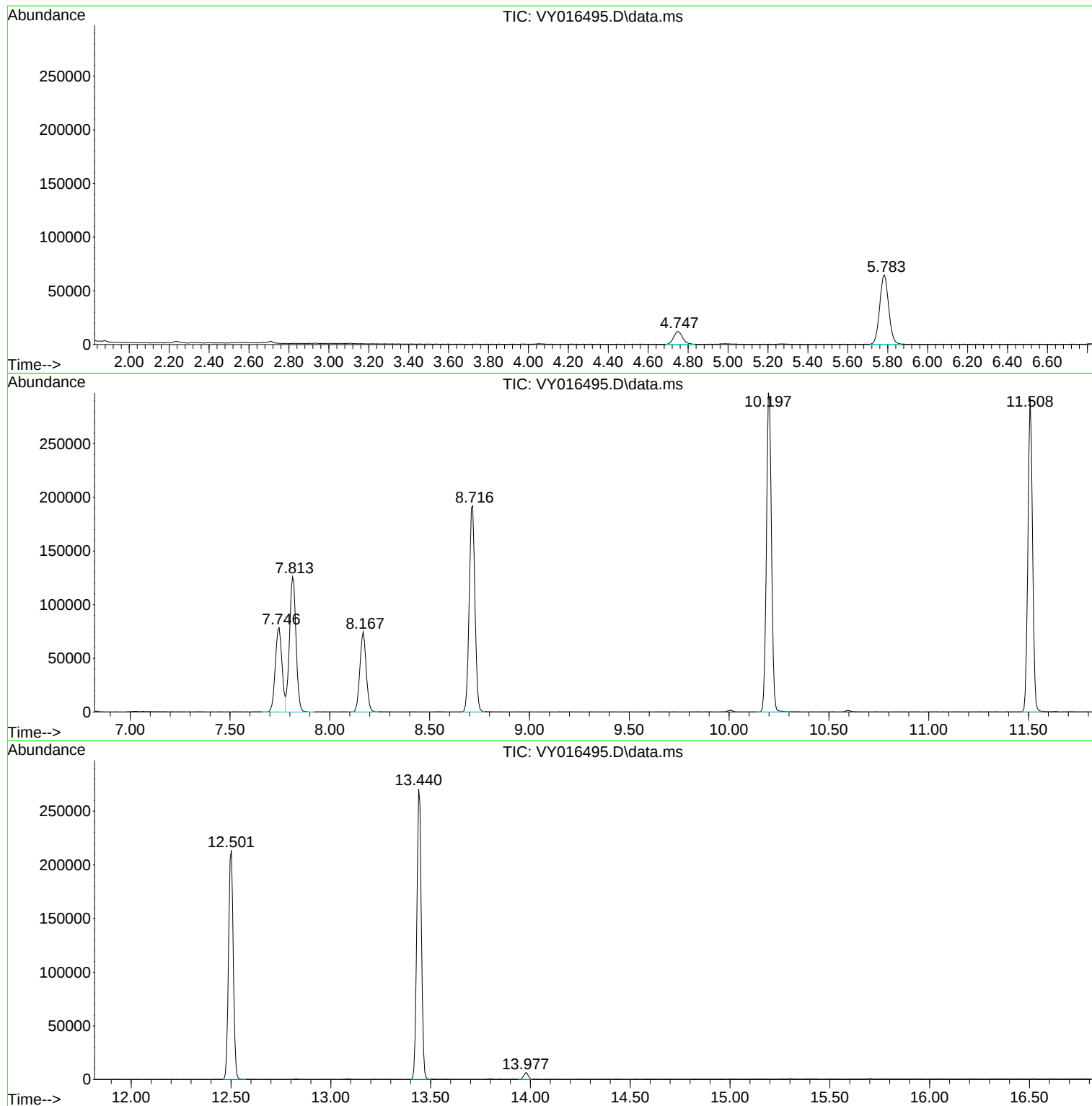
Sum of corrected areas: 3025031

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
Quant Title : SW846 8260

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



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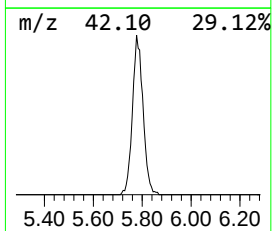
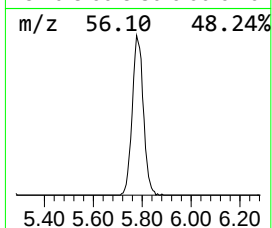
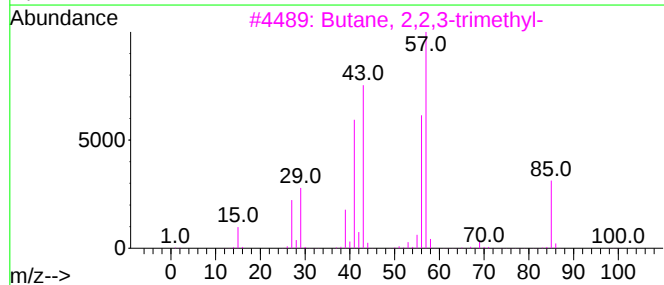
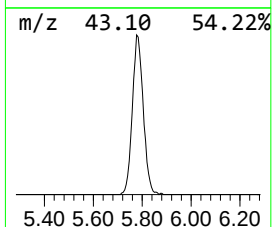
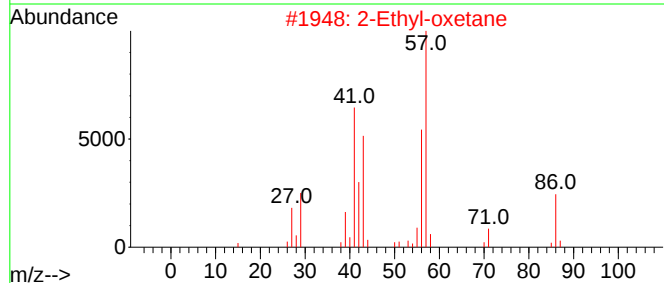
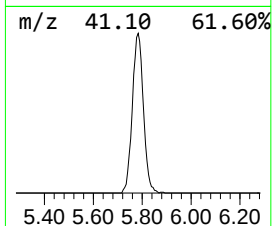
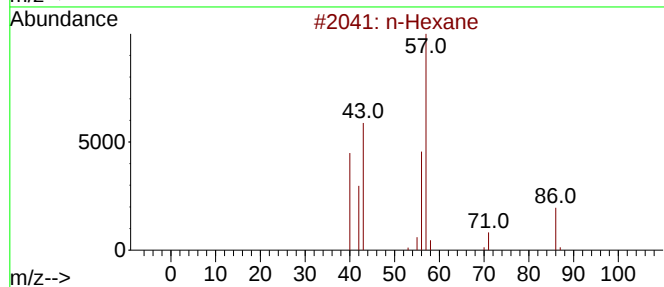
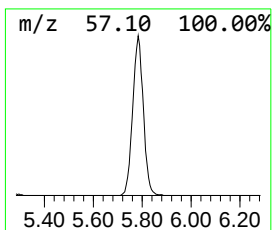
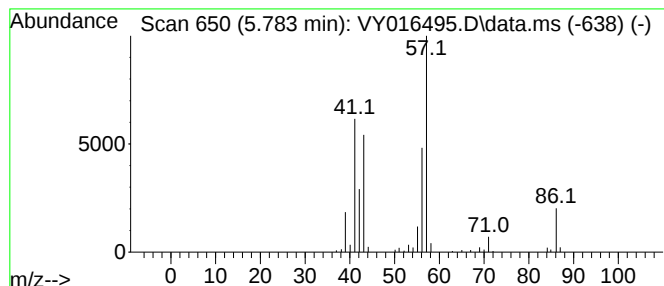
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
Quant Title : SW846 8260

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

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.783	35.20 ug/l	201553	Pentafluorobenzene	7.813

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	90
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	87
3			Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	50
4			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	47
5			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.783	35.2	ug/l	201553	1	7.813	286263	50.0