

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060424\
 Data File : VY018474.D
 Acq On : 04 Jun 2024 19:24
 Operator : SY/MD
 Sample : P2704-03
 Misc : 5.57g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TPO-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_Y\methods\82Y060324S.M

Title : SW846 8260

Signal : TIC: VY018474.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.698	463	472	482	rVB5	5076	15913	3.71%	0.965%
2	5.734	631	642	650	rBV3	5852	15392	3.59%	0.933%
3	6.960	833	843	844	rBV3	4222	7687	1.79%	0.466%
4	6.978	844	846	851	rVB4	3415	5218	1.22%	0.316%
5	7.704	958	965	971	rBV	51334	123274	28.76%	7.472%
6	7.777	971	977	988	rVB	56680	133370	31.11%	8.084%
7	8.130	1025	1035	1044	rBV2	46605	109301	25.50%	6.625%
8	8.679	1118	1125	1134	rBV2	92294	189637	44.24%	11.495%
9	10.173	1362	1370	1382	rBV	252855	428660	100.00%	25.983%
10	10.569	1430	1435	1441	rVB2	4402	7356	1.72%	0.446%
11	10.935	1492	1495	1503	rVB4	2810	5656	1.32%	0.343%
12	11.483	1577	1585	1597	rBV	126421	214719	50.09%	13.015%
13	12.477	1738	1748	1756	rBV	129963	218587	50.99%	13.249%
14	13.068	1841	1845	1850	rVB5	3480	5610	1.31%	0.340%
15	13.282	1872	1880	1886	rBV4	4823	9772	2.28%	0.592%
16	13.422	1896	1903	1909	rBV	95441	153830	35.89%	9.324%
17	15.233	2196	2200	2204	rBV2	3399	5798	1.35%	0.351%

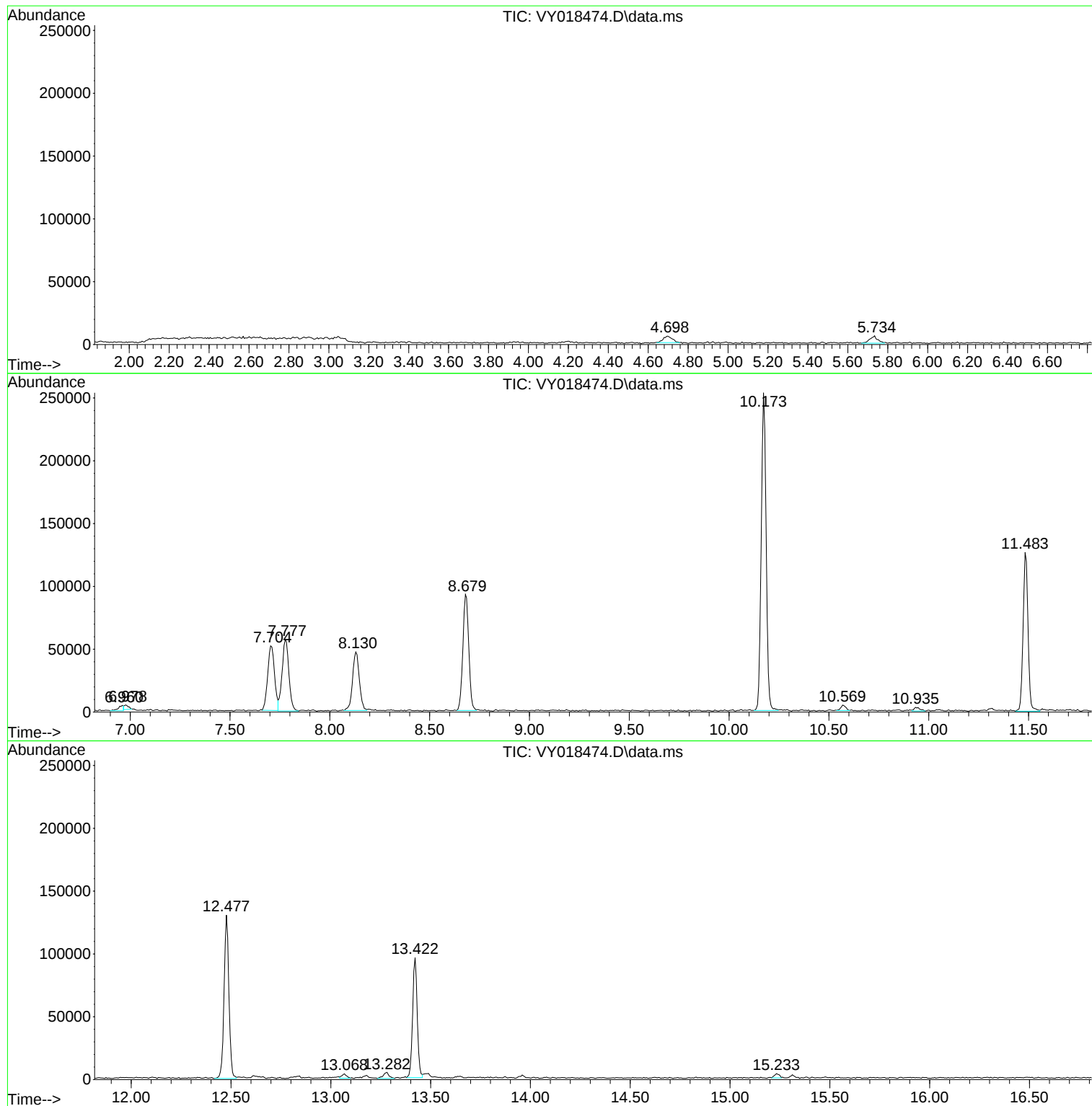
Sum of corrected areas: 1649780

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TPO-VOC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
Quant Title : SW846 8260

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



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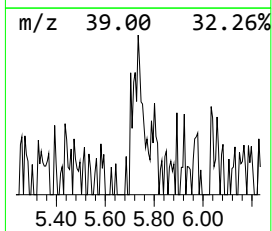
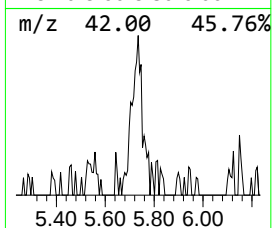
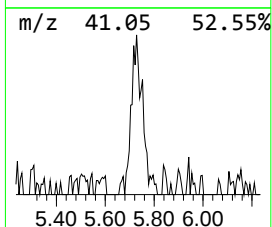
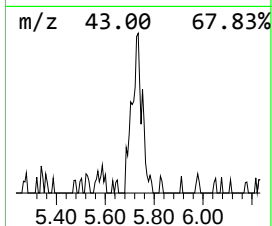
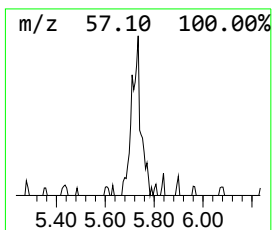
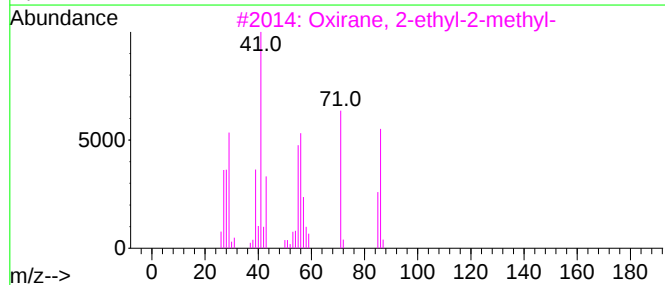
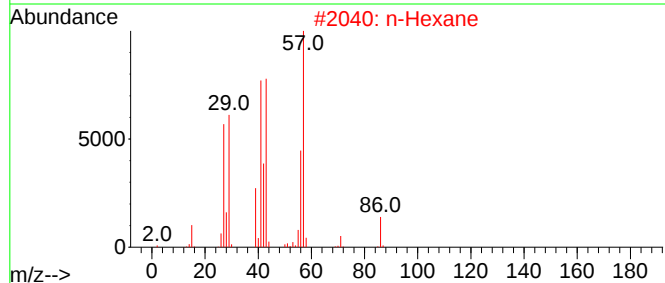
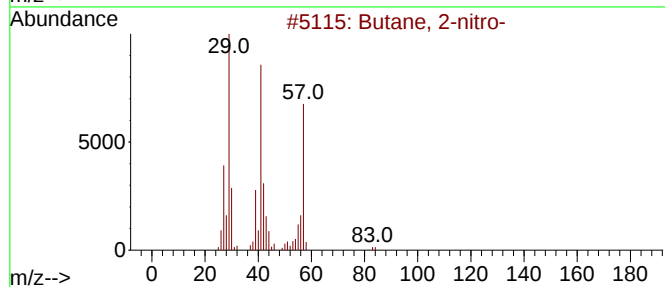
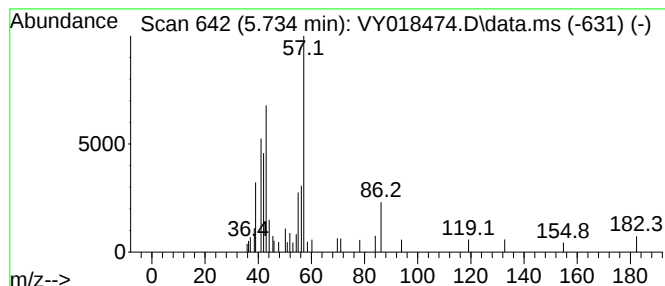
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 unknown5.734 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.734	5.77 ug/l	15392	Pentafluorobenzene	7.777

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-nitro-			103	C4H9NO2	000600-24-8	33
2	n-Hexane			86	C6H14	000110-54-3	32
3	Oxirane, 2-ethyl-2-methyl-			86	C5H10O	030095-63-7	27
4	Butyl aldoxime, 2-methyl-, anti-			101	C5H11NO	049805-55-2	22
5	Butane, 1-chloro-2-methyl-			106	C5H11Cl	000616-13-7	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.734	5.734	5.8	ug/l	15392	1	7.777	133370	50.0