

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061824\
 Data File : VY018633.D
 Acq On : 18 Jun 2024 16:56
 Operator : SY/MD
 Sample : P2918-01
 Misc : 5.42g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 POLE

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\82Y061324S.M
 Title : SW846 8260

Signal : TIC: VY018633.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.107	40	47	48	rBV2	2078	3083	5.08%	0.990%
2	2.125	48	50	52	rVV	807	929	1.53%	0.298%
3	2.156	52	55	56	rVV2	815	801	1.32%	0.257%
4	2.229	65	67	70	rVB2	933	1003	1.65%	0.322%
5	2.259	70	72	74	rBV2	1049	680	1.12%	0.218%
6	2.387	88	93	94	rBV3	1160	1601	2.64%	0.514%
7	2.454	98	104	109	rVV6	1666	5322	8.77%	1.709%
8	2.491	109	110	118	rVB4	2359	5140	8.47%	1.650%
9	4.686	463	470	472	rBV2	1123	2043	3.37%	0.656%
10	6.368	743	746	748	rBV2	578	701	1.16%	0.225%
11	6.960	838	843	844	rBV3	560	631	1.04%	0.203%
12	7.703	957	965	971	rBV3	9453	21486	35.42%	6.899%
13	7.771	971	976	986	rVB2	14858	34551	56.95%	11.094%
14	8.130	1025	1035	1043	rBV4	7920	18437	30.39%	5.920%
15	8.685	1118	1126	1136	rBV	22774	46018	75.85%	14.776%
16	9.319	1226	1230	1235	rVB2	365	656	1.08%	0.211%
17	10.173	1364	1370	1379	rBV2	34726	60666	100.00%	19.480%
18	11.489	1579	1586	1594	rBV	29083	50214	82.77%	16.123%
19	12.477	1743	1748	1756	rVB2	17441	27522	45.37%	8.837%
20	13.422	1898	1903	1911	rBV2	18278	27132	44.72%	8.712%
21	14.727	2113	2117	2121	rVB2	408	816	1.35%	0.262%
22	15.348	2216	2219	2222	rVB	507	621	1.02%	0.199%
23	15.385	2222	2225	2227	rBV	679	720	1.19%	0.231%
24	16.348	2380	2383	2385	rBV3	491	661	1.09%	0.212%

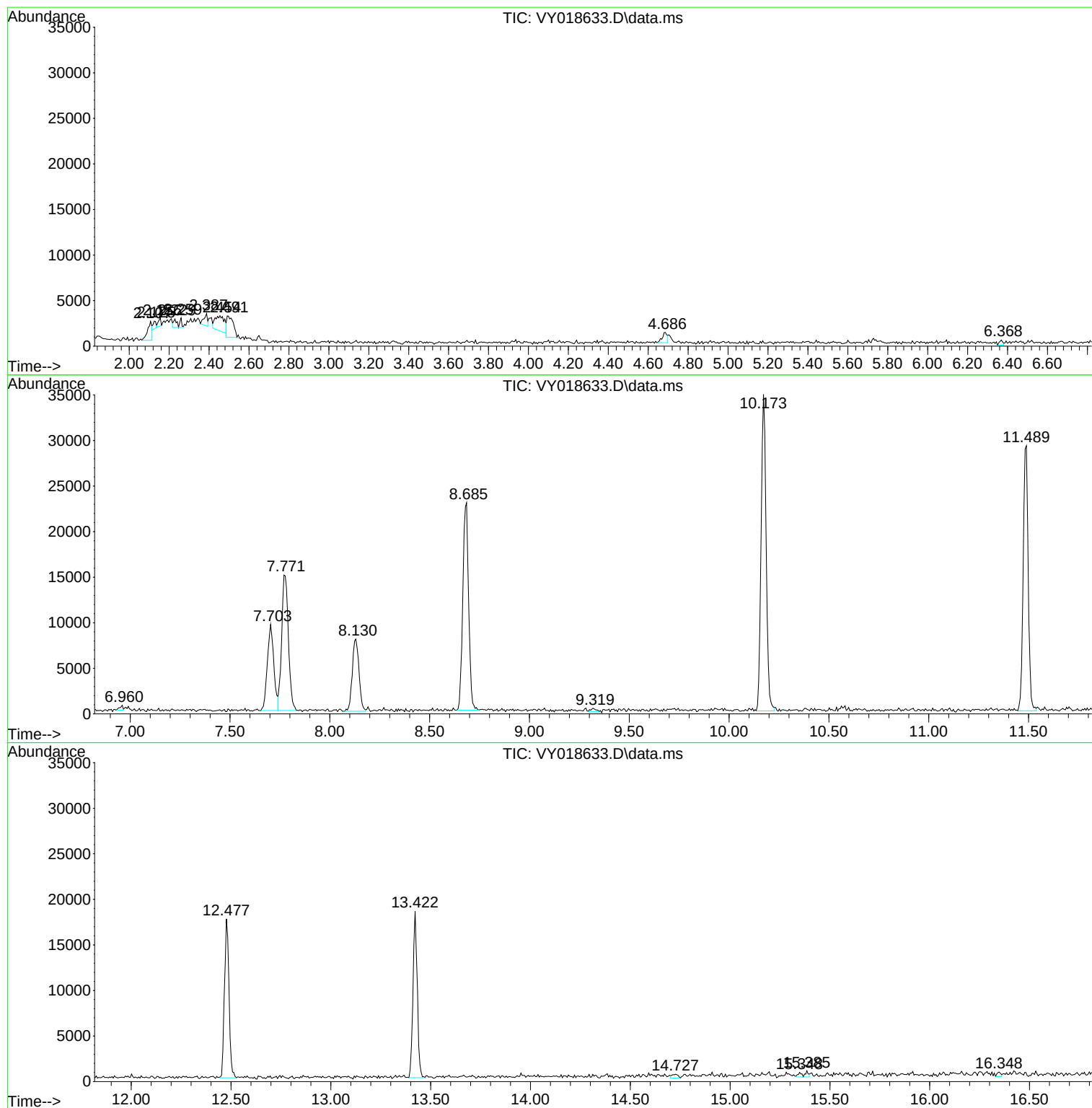
Sum of corrected areas: 311434

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260

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



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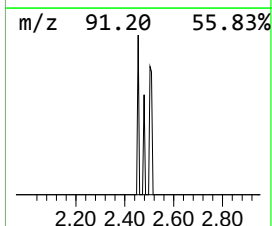
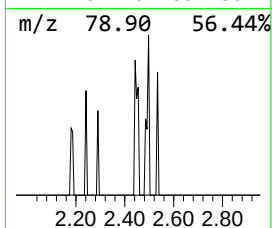
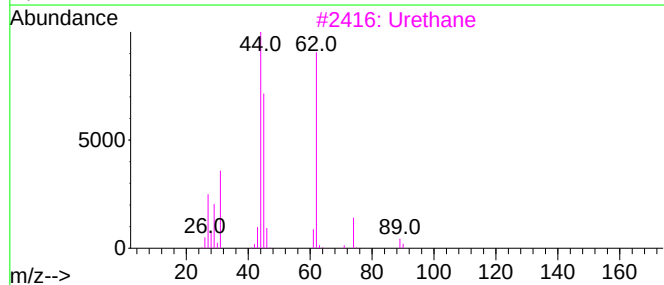
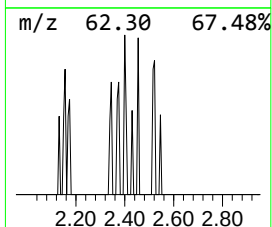
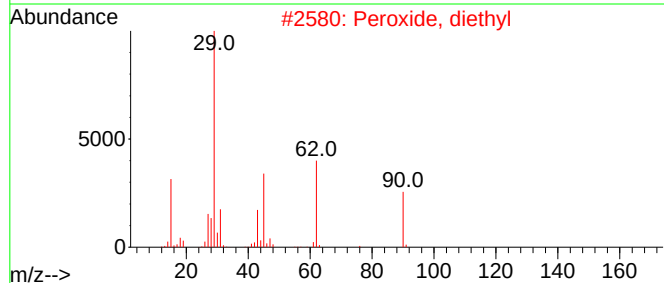
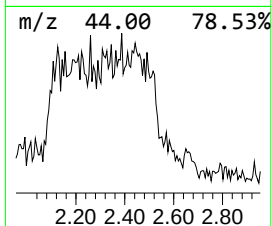
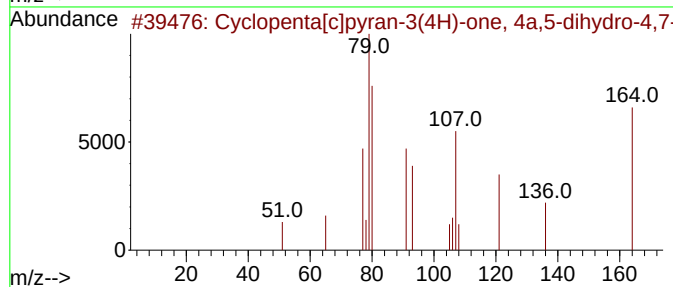
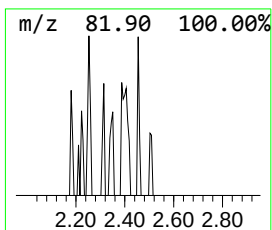
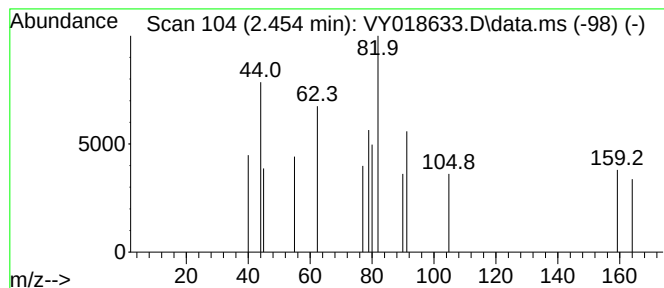
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.454 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.454	7.70 ug/l	5322	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta[c]pyran-3(4H)-one, 4a...	164	C10H12O2	075364-51-1	14
2			Peroxide, diethyl	90	C4H10O2	000628-37-5	9
3			Urethane	89	C3H7NO2	000051-79-6	9
4			Cyclobutane, 1-(1,3-butadienyl)-...	134	C10H14	080344-52-1	9
5			Bicyclobutylidene	108	C8H12	006708-14-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.454	2.454	7.7	ug/l	5322	1	7.783	34551	50.0