

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060424\
 Data File : VY018473.D
 Acq On : 04 Jun 2024 18:59
 Operator : SY/MD
 Sample : P2686-07
 Misc : 6.09g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WCS-TPP-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: VY018473.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.369	85	90	96	rBV	4882	10311	2.09%	0.494%
2	3.936	341	347	348	rBV	3385	5624	1.14%	0.269%
3	4.692	463	471	479	rBV3	6822	21070	4.27%	1.009%
4	5.728	632	641	651	rVB5	4448	14871	3.01%	0.712%
5	6.966	833	844	858	rBV2	10048	33306	6.75%	1.594%
6	7.704	957	965	971	rBV	65227	154778	31.36%	7.410%
7	7.777	971	977	986	rVB2	62886	142473	28.87%	6.821%
8	8.130	1025	1035	1048	rBV3	76038	196305	39.77%	9.398%
9	8.679	1115	1125	1136	rBV	109880	218729	44.32%	10.471%
10	10.173	1362	1370	1379	rBV	288998	493555	100.00%	23.628%
11	10.575	1428	1436	1440	rBV3	4640	8393	1.70%	0.402%
12	10.941	1491	1496	1503	rBV3	6378	11294	2.29%	0.541%
13	11.483	1578	1585	1592	rBV	152319	251137	50.88%	12.023%
14	11.697	1614	1620	1627	rVV2	14714	29138	5.90%	1.395%
15	12.477	1740	1748	1757	rBV	164068	265207	53.73%	12.696%
16	12.806	1797	1802	1810	rVB6	4232	9133	1.85%	0.437%
17	13.111	1847	1852	1859	rBV4	7678	13221	2.68%	0.633%
18	13.422	1897	1903	1911	rBV	119557	191819	38.86%	9.183%
19	13.623	1931	1936	1942	rBV4	4942	8368	1.70%	0.401%
20	13.965	1986	1992	1995	rVB4	3072	5016	1.02%	0.240%
21	15.312	2209	2213	2218	rVB5	3482	5111	1.04%	0.245%

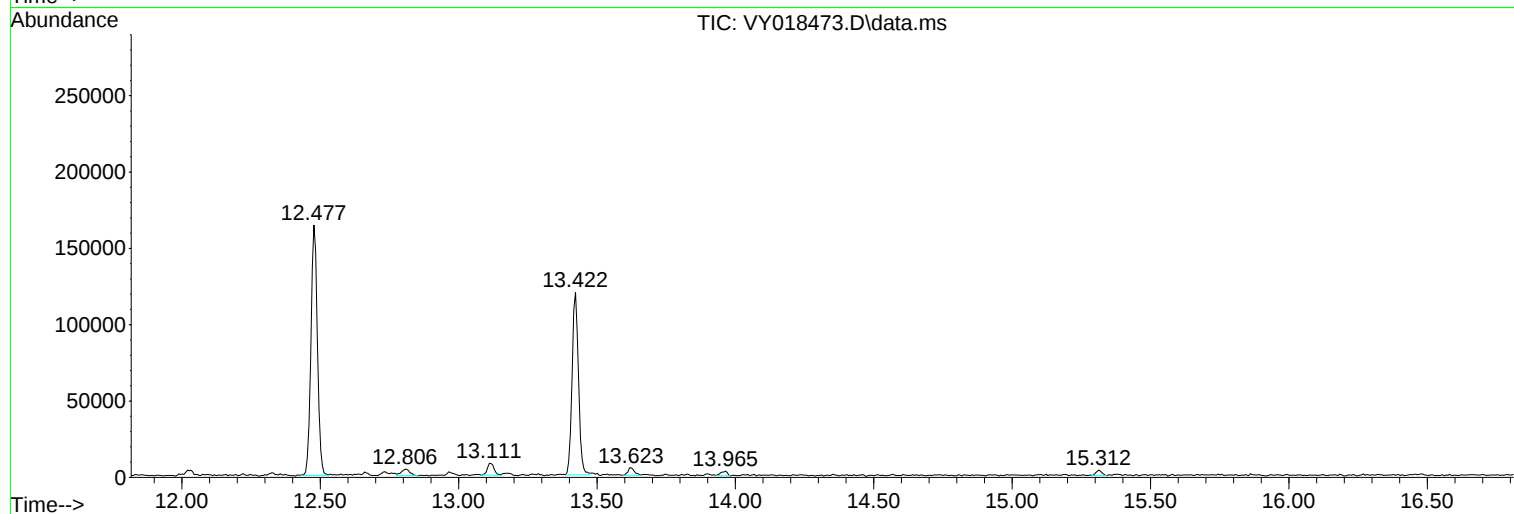
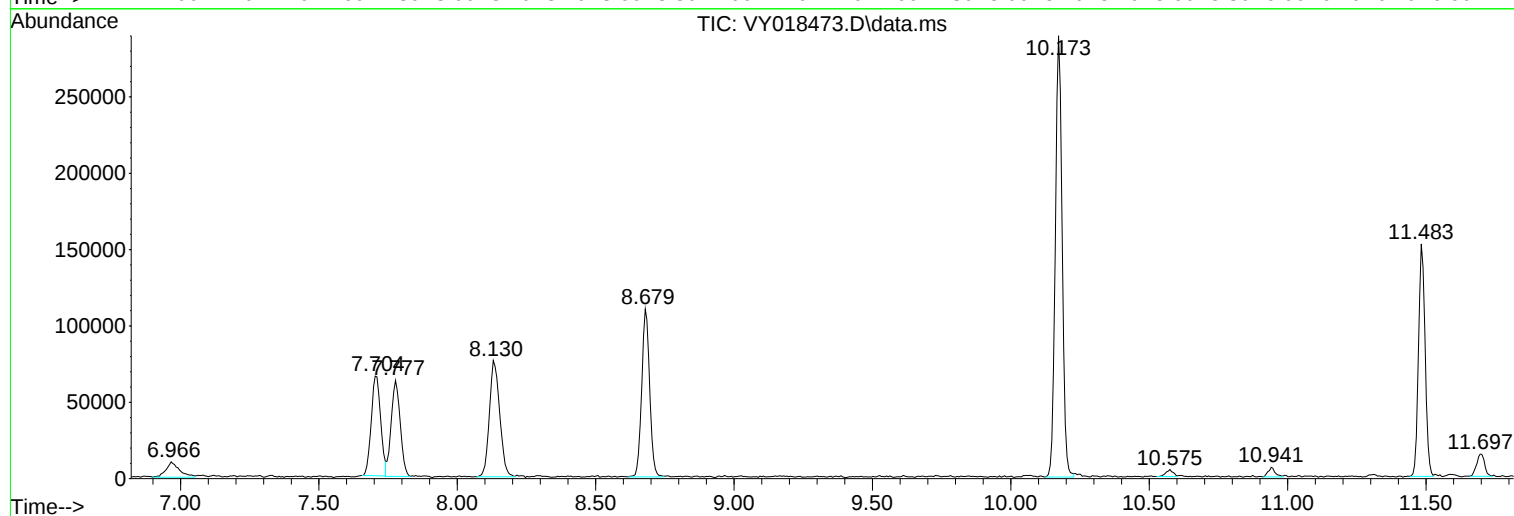
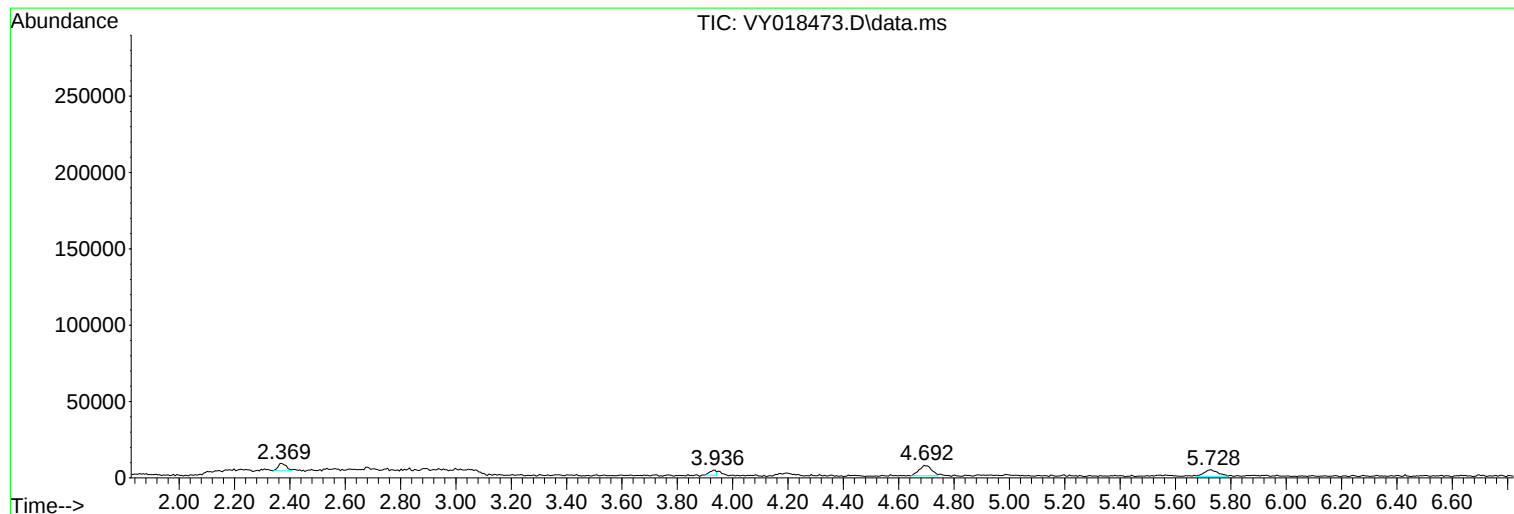
Sum of corrected areas: 2088859

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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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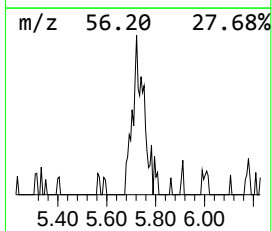
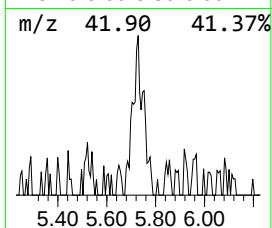
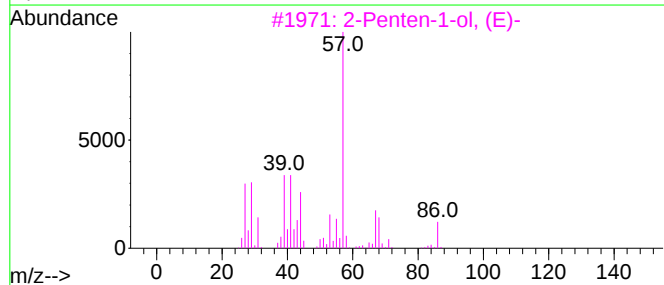
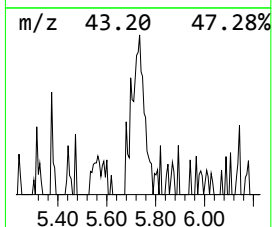
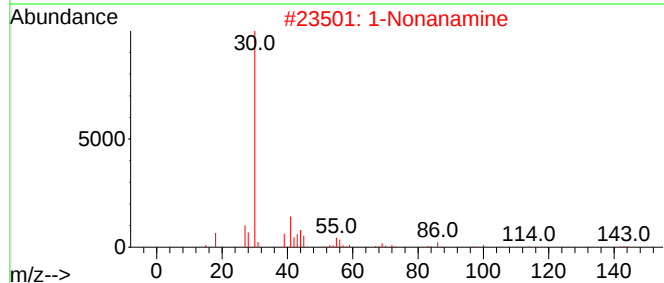
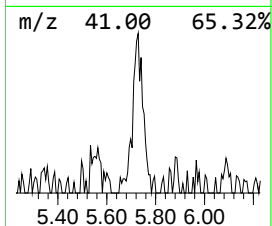
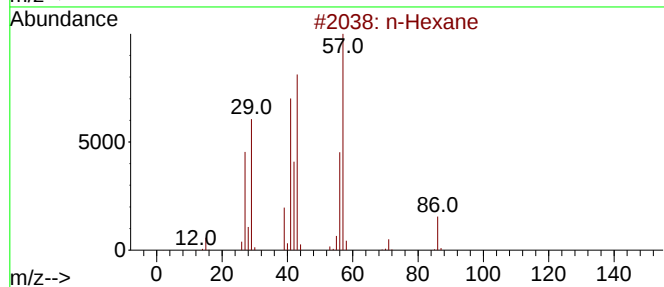
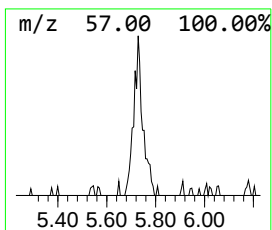
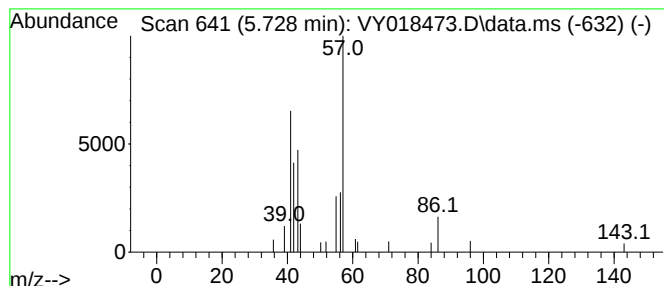
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown5.728 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.728	5.22 ug/l	14871	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	37
2			1-Nonanamine	143	C9H21N	000112-20-9	9
3			2-Penten-1-ol, (E)-	86	C5H10O	001576-96-1	9
4			1-Pentanamine	87	C5H13N	000110-58-7	9
5			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.728	5.728	5.2	ug/l	14871	1	7.783	142473	50.0