

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
 Data File : VY022375.D
 Acq On : 21 May 2025 18:15
 Operator : SY/MD
 Sample : Q2101-03
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-1-MHE-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\82Y051525S.M
 Title : SW846 8260

Signal : TIC: VY022375.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.153	50	71	73	rBV5	6920	36233	31.17%	6.234%
2	2.379	106	108	110	rBV3	1605	1867	1.61%	0.321%
3	3.050	214	218	220	rBV2	818	1192	1.03%	0.205%
4	3.873	346	353	355	rBV2	770	1249	1.07%	0.215%
5	7.640	963	971	977	rBV	14581	34901	30.02%	6.005%
6	7.713	977	983	997	rVB2	33879	78300	67.35%	13.472%
7	8.067	1033	1041	1053	rVB	13882	32433	27.90%	5.580%
8	8.622	1123	1132	1142	rBV	46084	91919	79.06%	15.815%
9	10.115	1369	1377	1393	rBV	65901	116259	100.00%	20.003%
10	11.420	1584	1591	1599	rBV	49627	82790	71.21%	14.245%
11	12.408	1747	1753	1762	rVB	30909	50480	43.42%	8.685%
12	12.999	1846	1850	1854	rVB3	986	1384	1.19%	0.238%
13	13.103	1863	1867	1871	rBV3	606	1214	1.04%	0.209%
14	13.219	1879	1886	1889	rVB5	1086	2057	1.77%	0.354%
15	13.353	1900	1908	1914	rBV	27846	46104	39.66%	7.932%
16	13.401	1914	1916	1924	rVB5	1233	2823	2.43%	0.486%

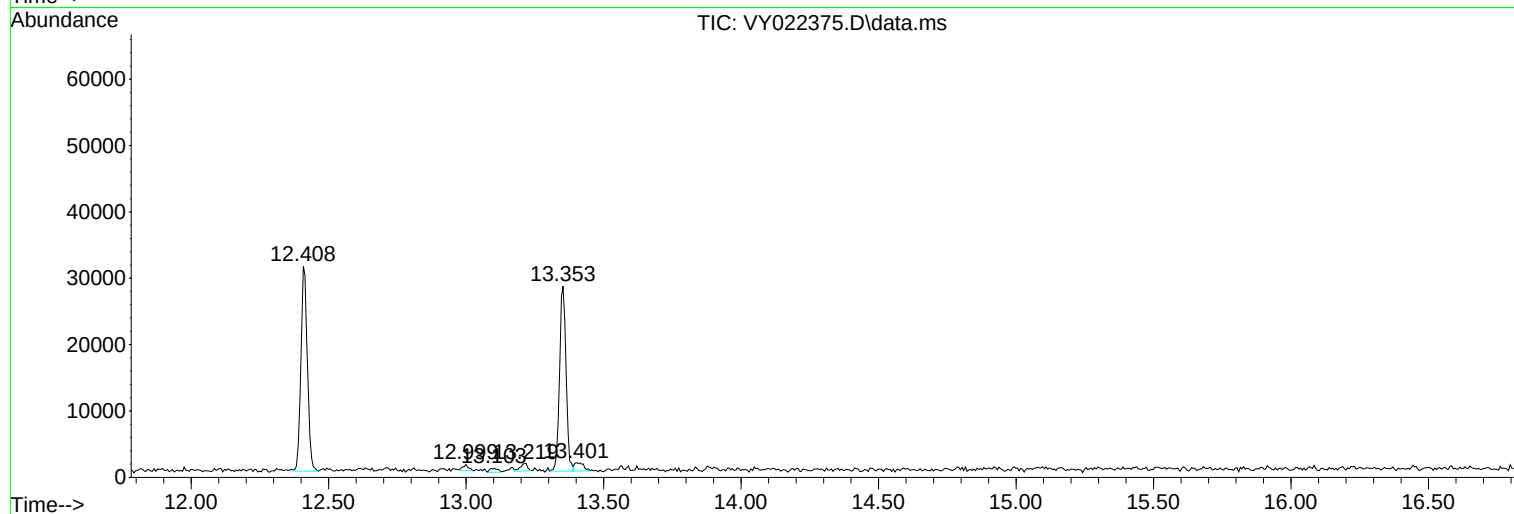
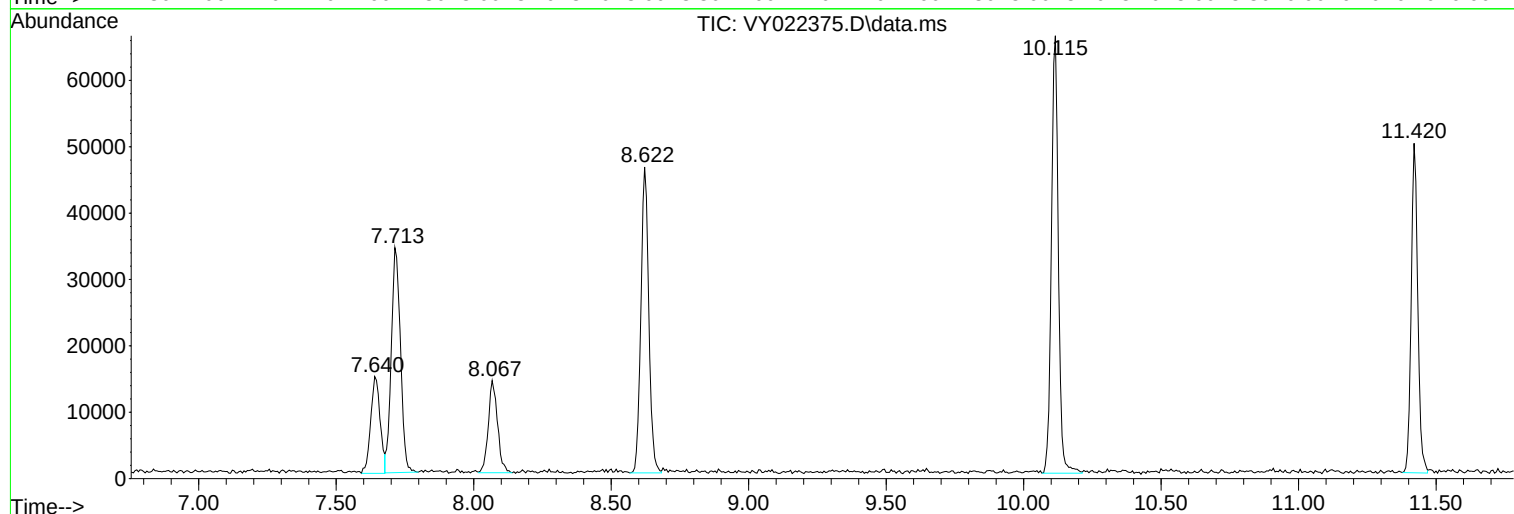
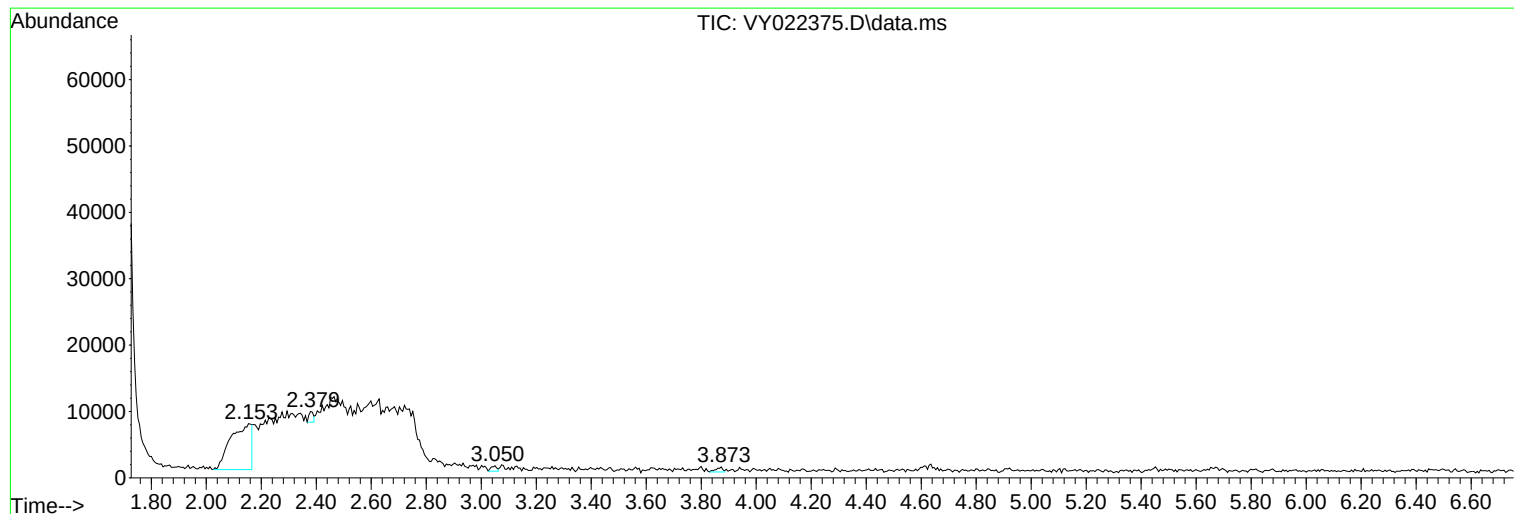
Sum of corrected areas: 581205

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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



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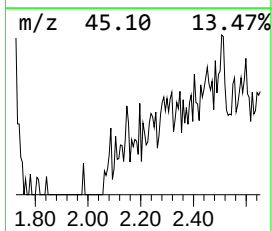
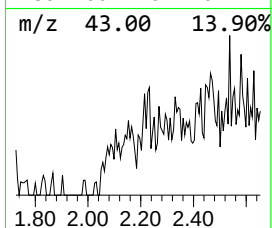
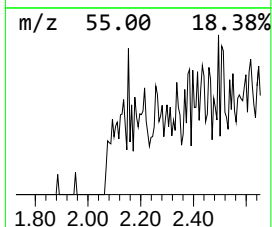
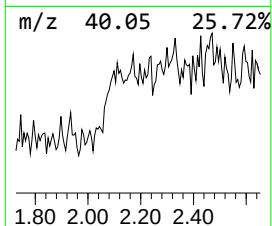
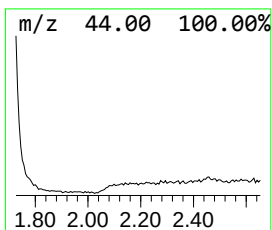
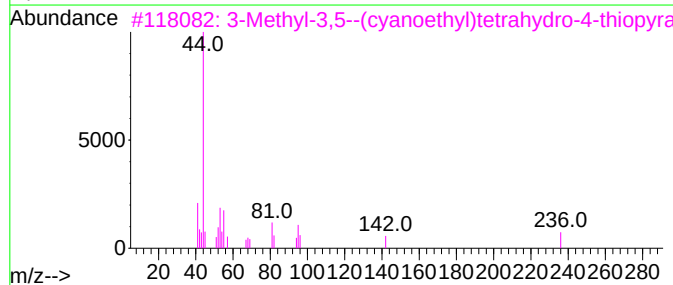
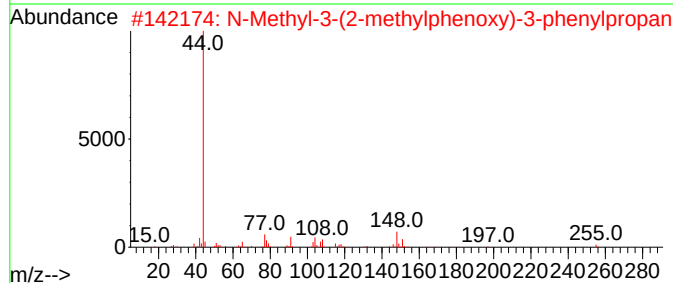
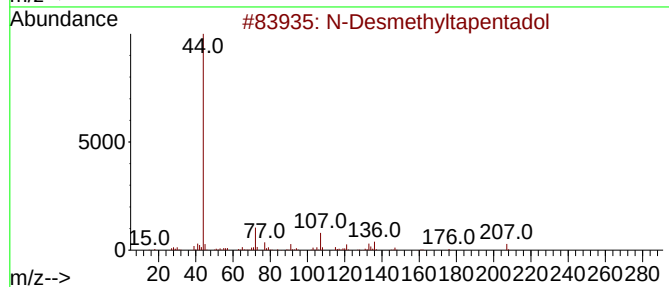
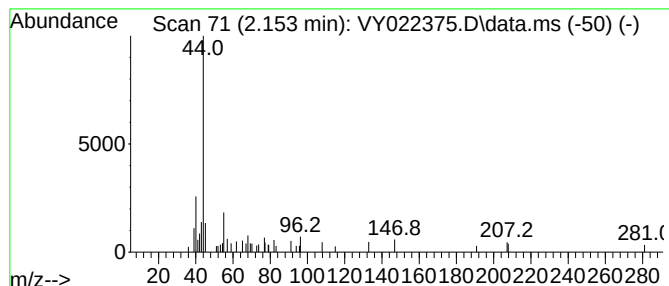
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.153 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.153	23.14 ug/l	36233	Pentafluorobenzene	7.720

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Desmethyltapentadol	207	C13H21NO	1246819-18-0	45
2			N-Methyl-3-(2-methylphenoxy)-3-p...	255	C17H21NO	063940-51-2	42
3			3-Methyl-3,5--(cyanoethyl)tetrah...	236	C12H16N2OS	1000140-32-3	40
4			Paradrine	151	C9H13NO	000103-86-6	36
5			3-Chloro-N-methylpropylamine	107	C4H10ClN	065232-62-4	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.153	2.153	23.1	ug/l	36233	1	7.720	78300	50.0