

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032625\
 Data File : VY021649.D
 Acq On : 26 Mar 2025 16:11
 Operator : SY/MD
 Sample : Q1645-03
 Misc : 4.10g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-4-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\82Y030425S.M
 Title : SW846 8260

Signal : TIC: VY021649.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.861	21	23	29	rVB2	930	1406	1.61%	0.316%
2	1.958	38	39	44	rVB2	970	1427	1.64%	0.321%
3	2.001	44	46	49	rBV3	846	1220	1.40%	0.274%
4	2.080	52	59	60	rBV5	4435	9148	10.49%	2.055%
5	2.165	71	73	75	rBV3	1281	1403	1.61%	0.315%
6	2.324	96	99	103	rBV6	1528	3027	3.47%	0.680%
7	2.604	142	145	151	rVB6	1406	2610	2.99%	0.586%
8	4.000	367	374	375	rBV3	561	1080	1.24%	0.243%
9	4.793	499	504	510	rVB2	403	1001	1.15%	0.225%
10	5.817	667	672	675	rBV3	522	902	1.03%	0.203%
11	7.634	962	970	976	rBV3	12320	32504	37.28%	7.300%
12	7.707	976	982	992	rVB	27452	63692	73.06%	14.305%
13	8.055	1029	1039	1046	rBV2	11088	26572	30.48%	5.968%
14	8.615	1123	1131	1140	rBV2	34296	71801	82.36%	16.126%
15	9.640	1297	1299	1304	rVB2	580	938	1.08%	0.211%
16	9.688	1304	1307	1311	rBV2	818	1330	1.53%	0.299%
17	10.109	1369	1376	1383	rBV2	47824	87178	100.00%	19.580%
18	10.164	1383	1385	1391	rVB3	1718	2540	2.91%	0.570%
19	10.511	1436	1442	1449	rVB3	723	1217	1.40%	0.273%
20	11.243	1557	1562	1563	rBV2	681	916	1.05%	0.206%
21	11.414	1582	1590	1597	rBV	37491	64121	73.55%	14.401%
22	11.664	1626	1631	1636	rVB5	662	1572	1.80%	0.353%
23	12.407	1747	1753	1760	rBV3	19725	34845	39.97%	7.826%
24	12.731	1805	1806	1810	rVV3	1131	1021	1.17%	0.229%
25	12.938	1835	1840	1842	rBV3	670	956	1.10%	0.215%
26	13.346	1901	1907	1915	rVV2	17573	27115	31.10%	6.090%
27	13.889	1988	1996	2000	rBV5	911	1739	1.99%	0.391%
28	14.163	2038	2041	2046	rBV2	590	992	1.14%	0.223%
29	14.816	2144	2148	2151	rVB2	616	967	1.11%	0.217%

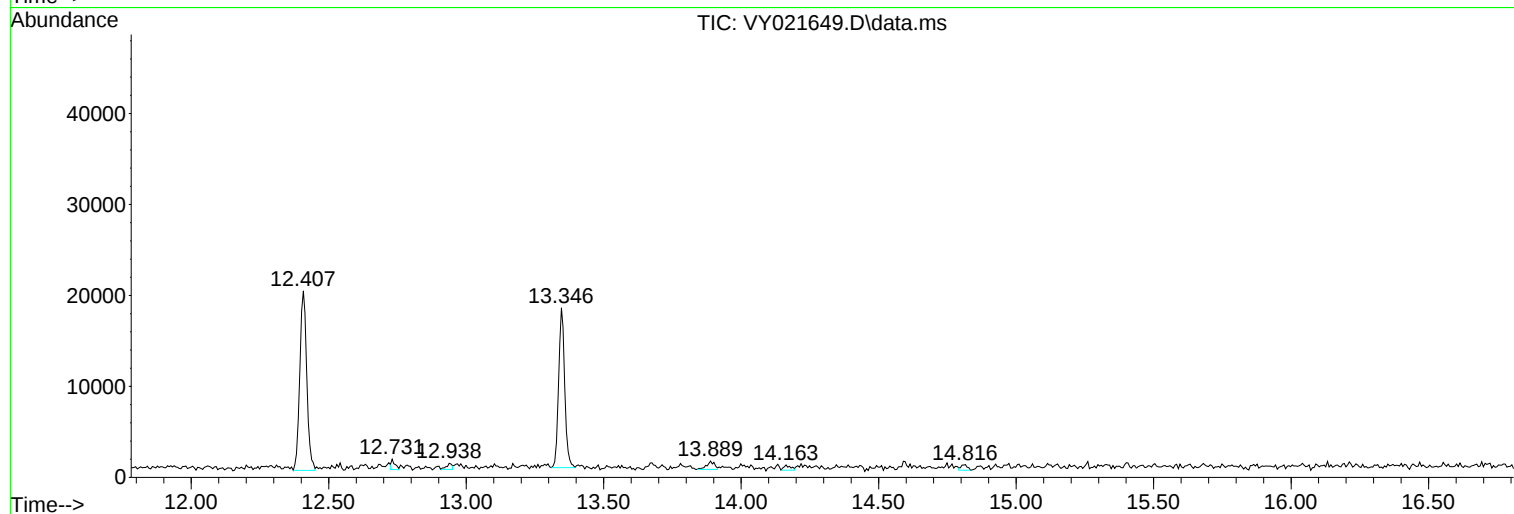
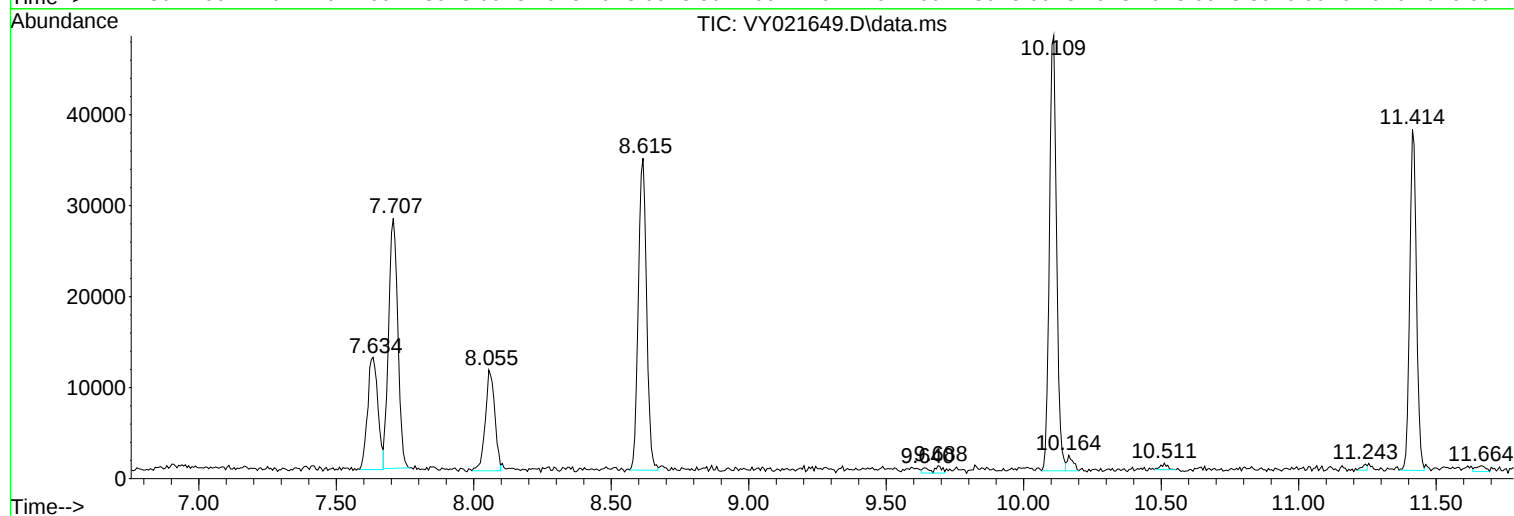
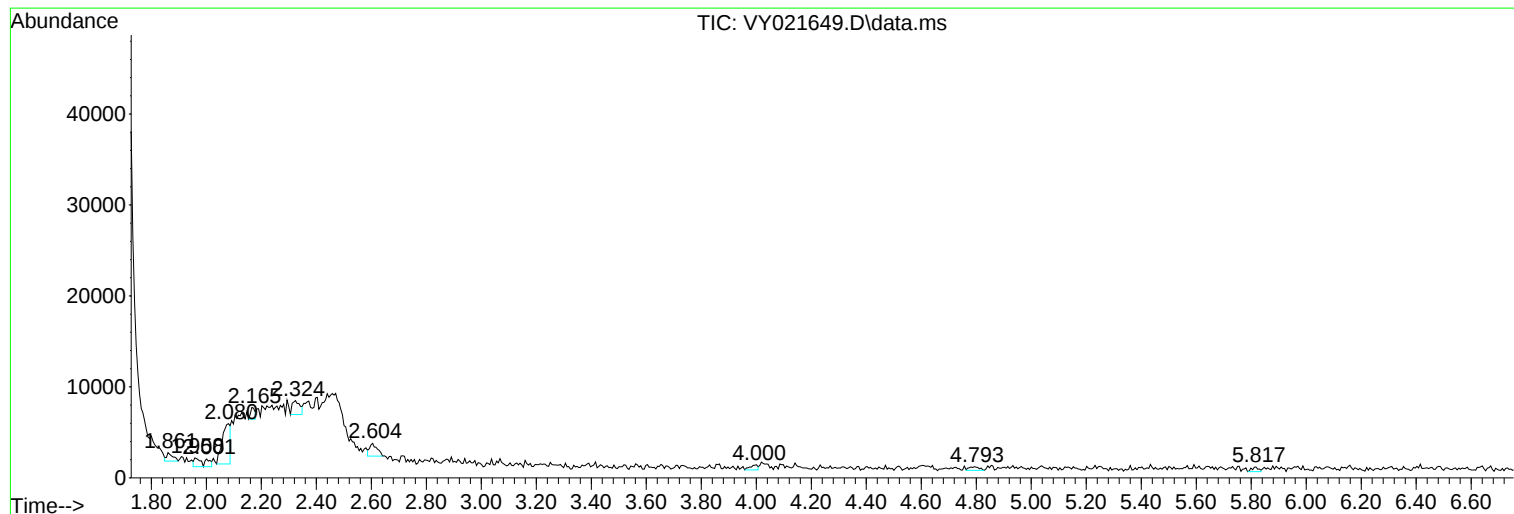
Sum of corrected areas: 445240

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Instrument :
MSVOA_Y
ClientSampleId :
TP-4-VOC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

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



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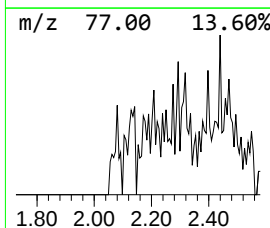
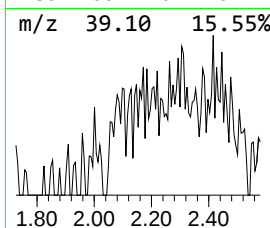
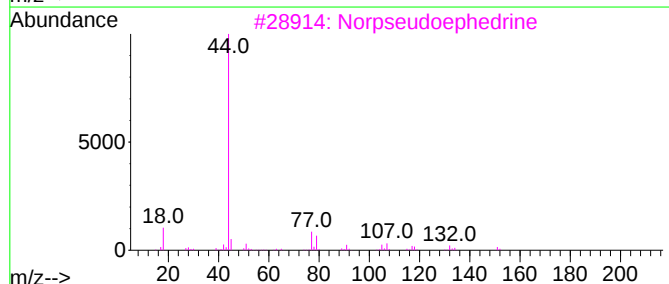
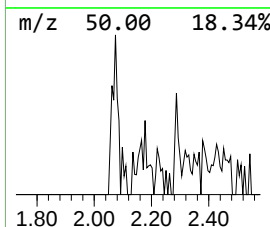
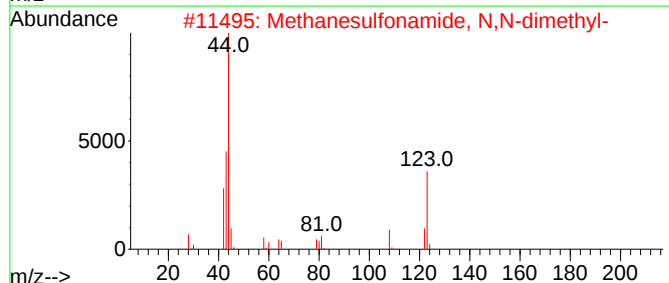
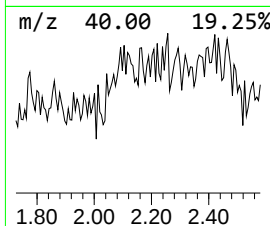
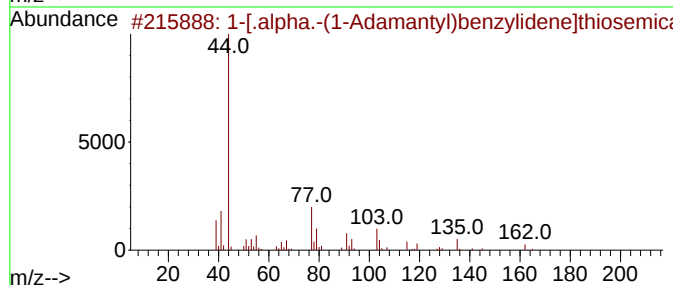
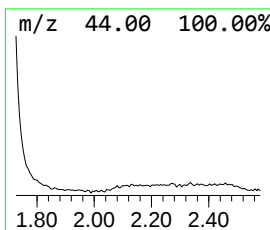
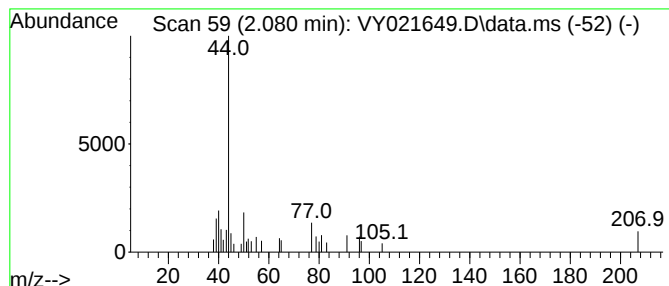
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.080 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.080	7.18 ug/l	9148	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-	[.alpha.-(1-Adamantyl)benzylidene]thiosemicarbazide	313	C18H23N3S	1000222-83-3	40	
2	Methanesulfonamide, N,N-dimethyl-	123	C3H9NO2S	000918-05-8	33		
3	Norpseudoephedrine	151	C9H13NO	036393-56-3	33		
4	(-)-Norephedrine	151	C9H13NO	000492-41-1	33		
5	(1S,2R)-(+)-Norephedrine	151	C9H13NO	037577-28-9	33		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.080	2.080	7.2	ug/l	9148	1	7.707	63692	50.0