

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021825\
 Data File : VY021231.D
 Acq On : 18 Feb 2025 15:28
 Operator : SY/MD
 Sample : Q1384-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-03-021823025

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\82Y020325S.M

Title : SW846 8260

Signal : TIC: VY021231.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.890	840	848	849	rBV4	1441	2795	2.87%	0.589%
2	7.646	963	972	977	rBV2	13987	34232	35.10%	7.214%
3	7.719	977	984	995	rVB2	28517	64867	66.50%	13.671%
4	8.073	1032	1042	1052	rBV	11040	25576	26.22%	5.390%
5	8.621	1125	1132	1141	rBV	37744	76246	78.17%	16.069%
6	10.115	1369	1377	1383	rBV	53113	97540	100.00%	20.556%
7	10.176	1383	1387	1394	rVB	3838	7340	7.53%	1.547%
8	11.426	1581	1592	1603	rBV	43729	74655	76.54%	15.733%
9	11.645	1619	1628	1631	rBV3	1353	2523	2.59%	0.532%
10	12.413	1748	1754	1763	rVB	25244	41358	42.40%	8.716%
11	12.743	1801	1808	1813	rVB5	2630	4849	4.97%	1.022%
12	13.047	1854	1858	1863	rVB4	1331	2141	2.19%	0.451%
13	13.358	1903	1909	1917	rVB	23371	37351	38.29%	7.872%
14	13.681	1957	1962	1966	rBV5	1995	3027	3.10%	0.638%

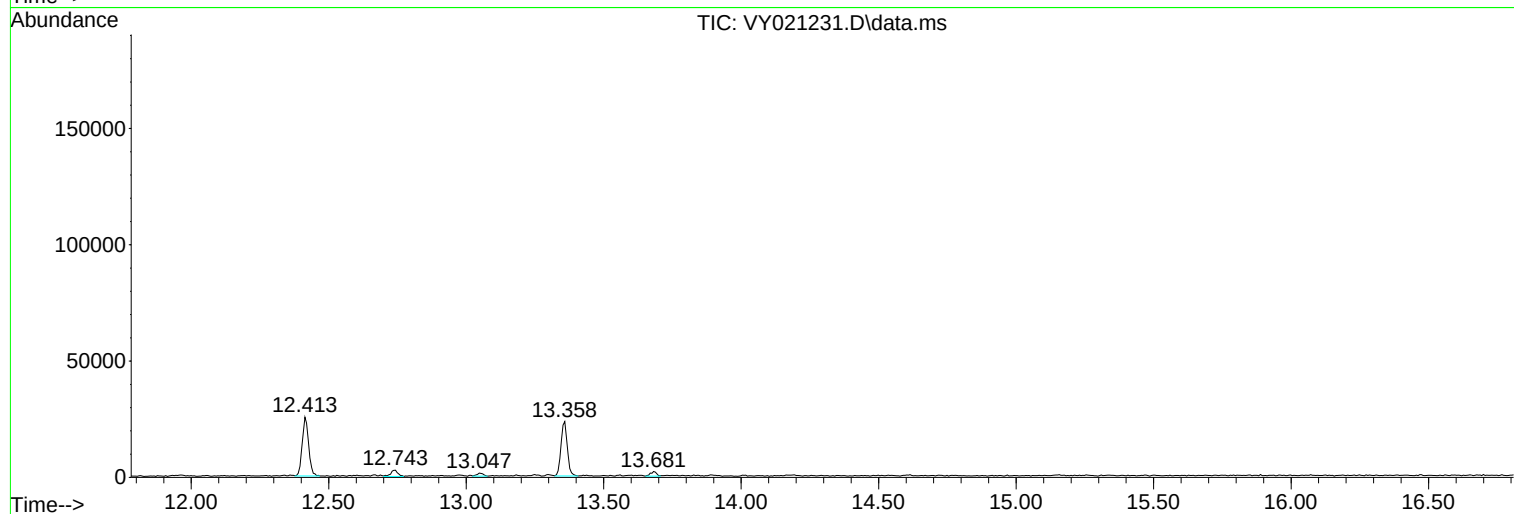
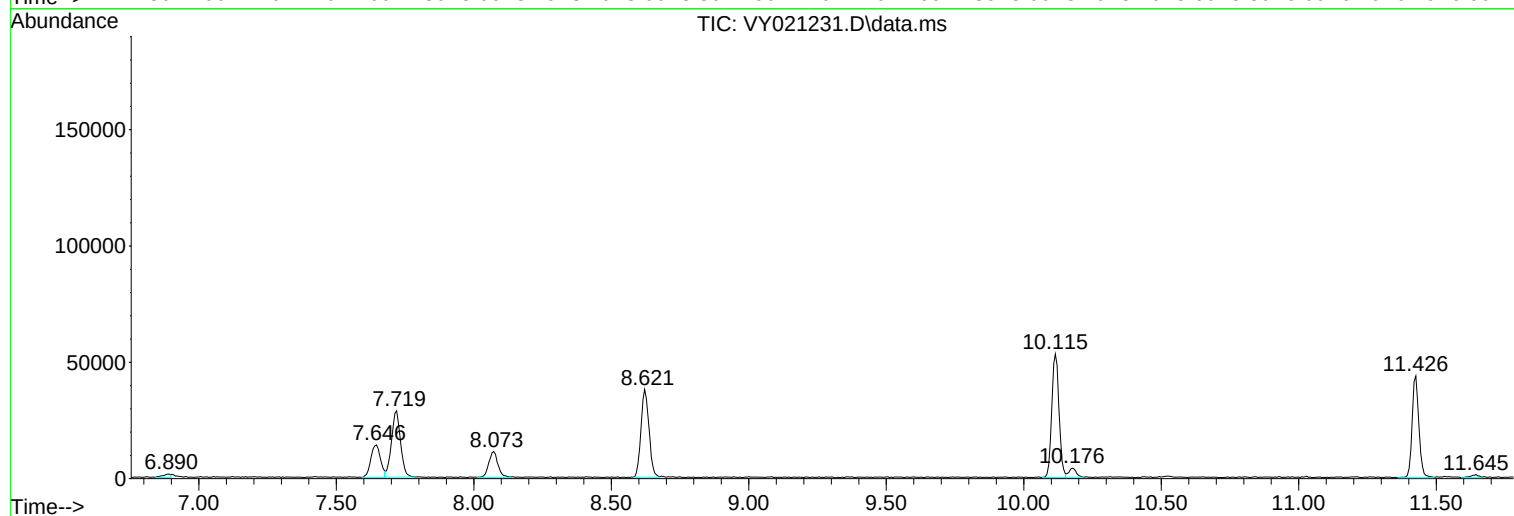
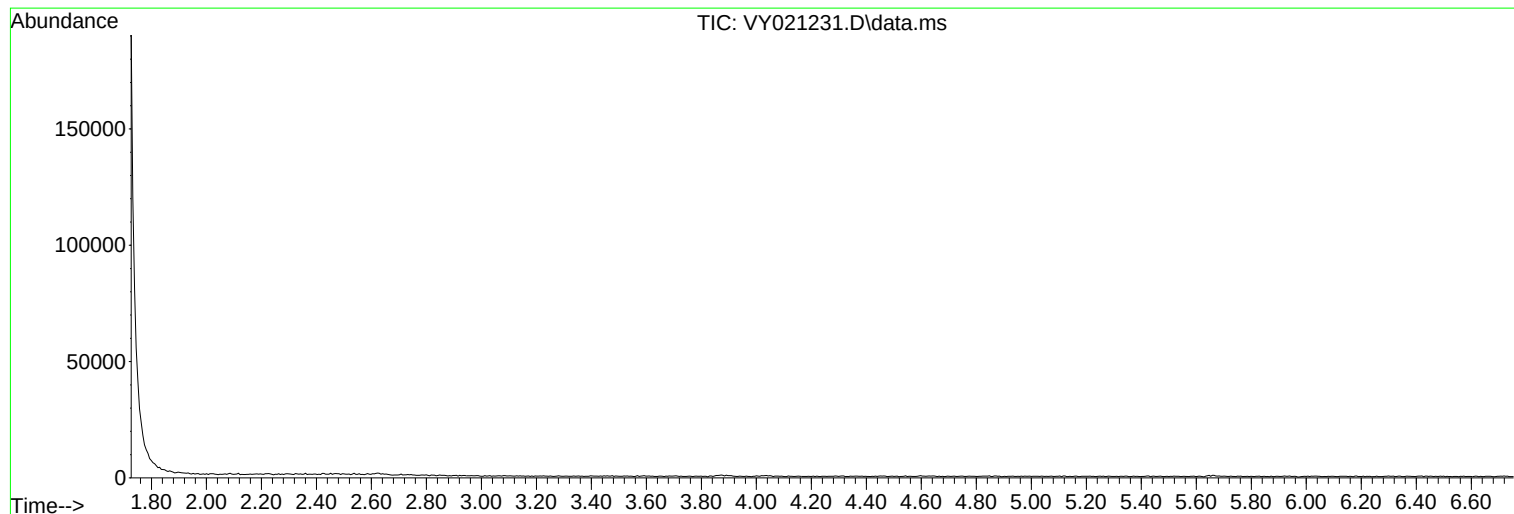
Sum of corrected areas: 474500

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260

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



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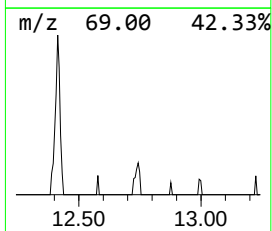
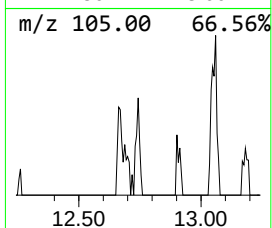
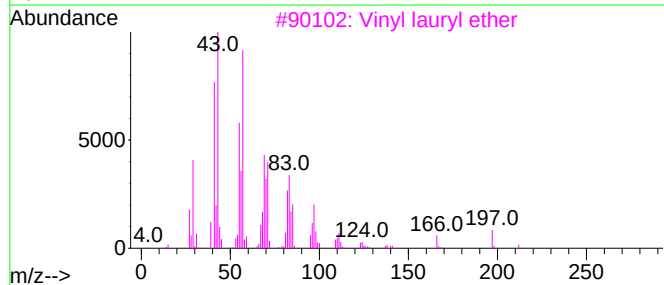
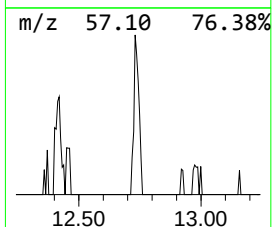
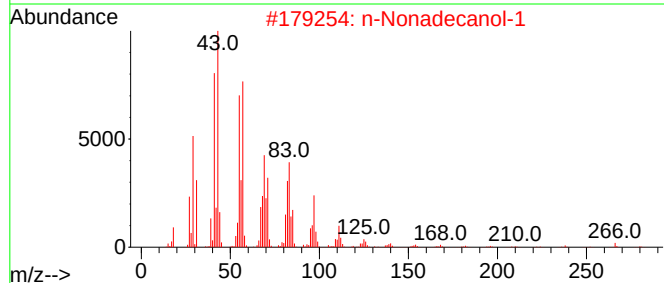
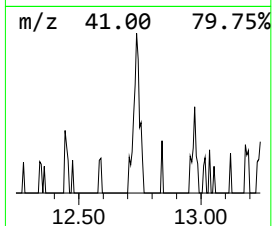
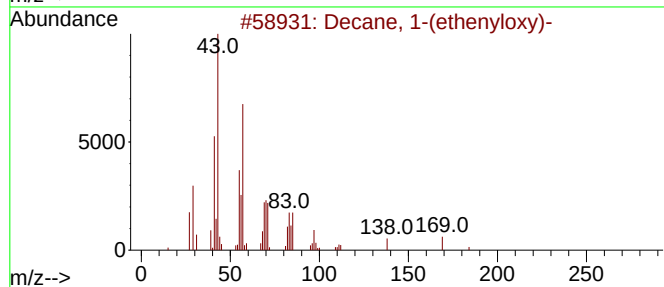
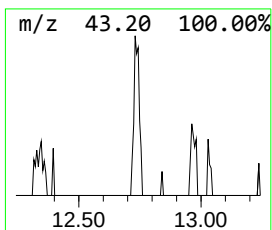
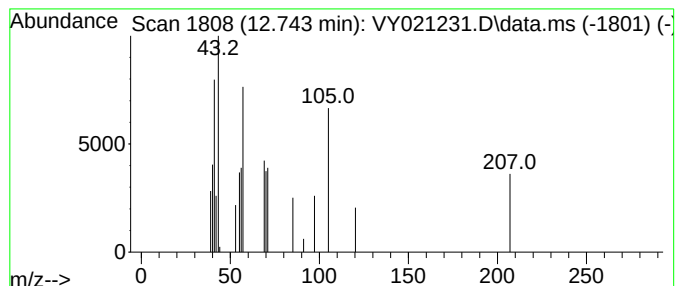
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260

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

Peak Number 1 Decane, 1-(ethenyloxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.743	6.49 ug/l	4849	1,4-Dichlorobenzene-d4	13.358

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 1-(ethenyloxy)-	184	C12H24O	000765-05-9	50
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	50
3			Vinyl lauryl ether	212	C14H28O	000765-14-0	50
4			1-Fluorononane	146	C9H19F	000463-18-3	50
5			Decane, 1-fluoro-	160	C10H21F	000334-56-5	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decane, 1-(ethe...	12.743	6.5	ug/l	4849	4	13.358	37351	50.0