

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110524\
 Data File : VY020167.D
 Acq On : 05 Nov 2024 15:19
 Operator : SY/MD
 Sample : P4711-02
 Misc : 3.19g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CF-613-VOC-16

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\82Y103024S.M

Title : SW846 8260

Signal : TIC: VY020167.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.884	838	847	855	rBV	9958	30168	3.19%	0.580%
2	7.177	885	895	903	rBV4	9231	26539	2.80%	0.511%
3	7.634	960	970	976	rBV2	127826	312176	32.97%	6.006%
4	7.713	976	983	996	rVB	182938	434512	45.89%	8.359%
5	8.061	1028	1040	1051	rBV	127765	294449	31.10%	5.665%
6	8.616	1122	1131	1144	rBV	345478	682383	72.07%	13.128%
7	10.103	1366	1375	1383	rBV	537098	946792	100.00%	18.215%
8	10.195	1383	1390	1401	rVB7	12002	35017	3.70%	0.674%
9	10.505	1434	1441	1446	rBV3	10375	20920	2.21%	0.402%
10	10.877	1495	1502	1507	rBV3	11421	21356	2.26%	0.411%
11	11.414	1582	1590	1602	rBV	524925	842874	89.02%	16.216%
12	12.401	1744	1752	1760	rBV2	350671	609556	64.38%	11.727%
13	12.548	1772	1776	1785	rVB4	10226	18867	1.99%	0.363%
14	12.755	1799	1810	1816	rBV7	10405	25298	2.67%	0.487%
15	12.993	1845	1849	1857	rVB	20841	32854	3.47%	0.632%
16	13.103	1860	1867	1874	rBV2	12981	20908	2.21%	0.402%
17	13.206	1874	1884	1892	rBV	57692	101187	10.69%	1.947%
18	13.346	1898	1907	1912	rBV	406403	617261	65.19%	11.875%
19	13.395	1912	1915	1928	rVB	40650	84066	8.88%	1.617%
20	13.566	1934	1943	1949	rBV4	14381	31037	3.28%	0.597%
21	13.883	1988	1995	2000	rBV2	5917	9687	1.02%	0.186%

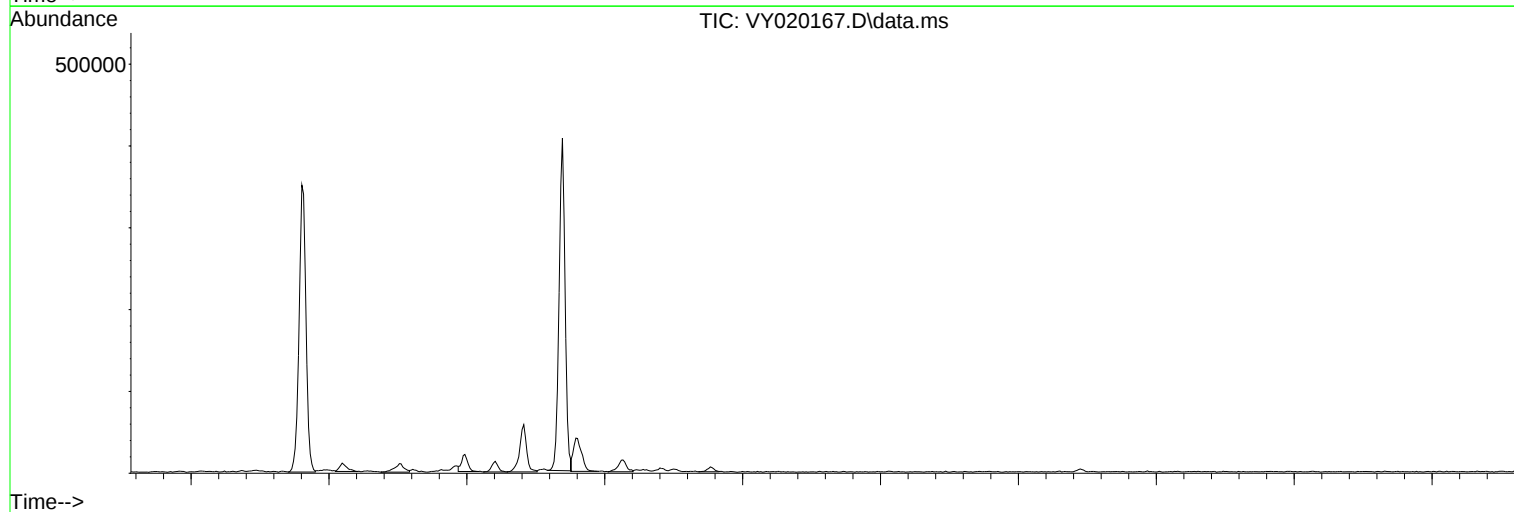
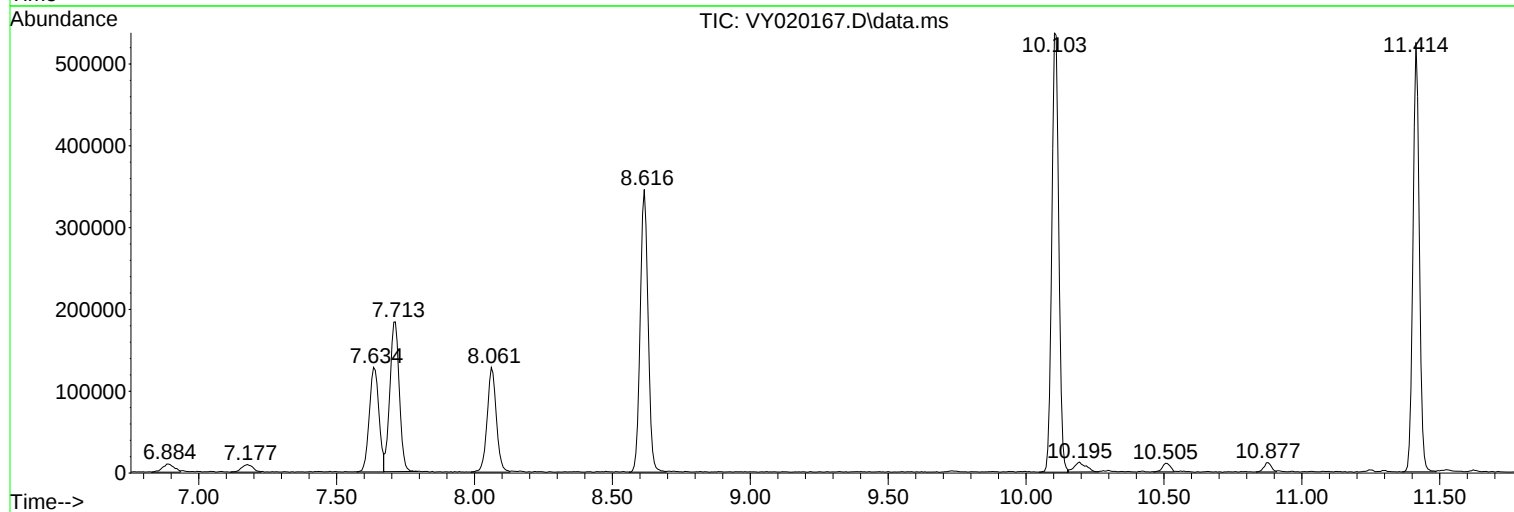
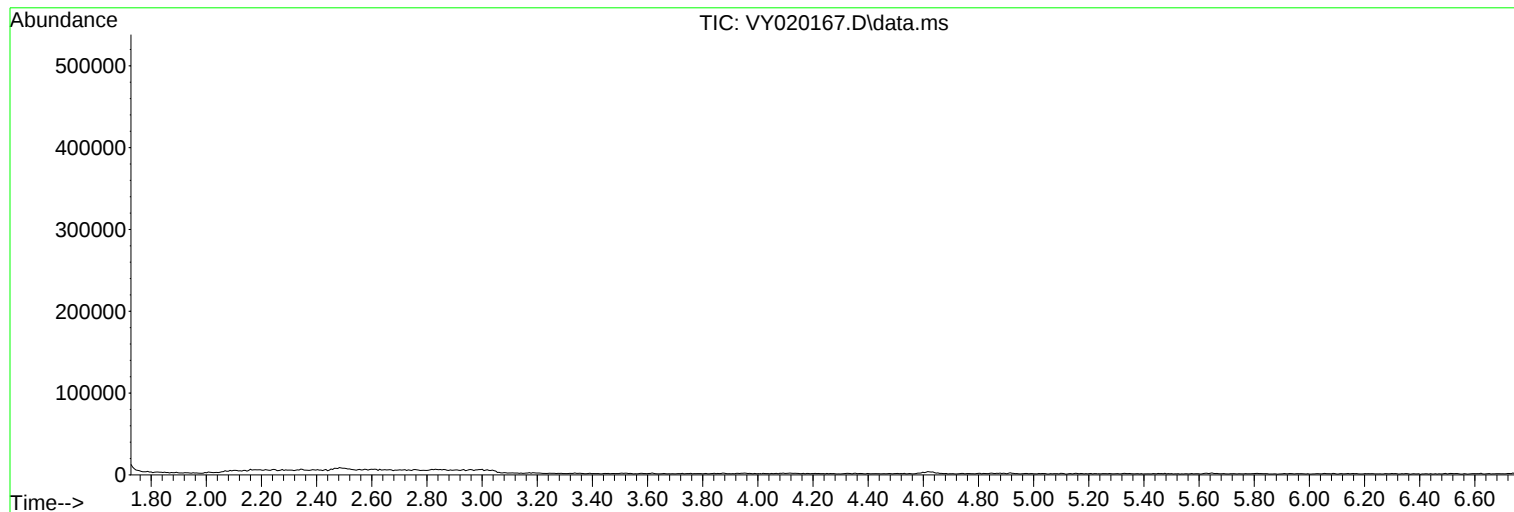
Sum of corrected areas: 5197907

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
Quant Title : SW846 8260

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



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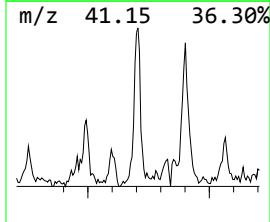
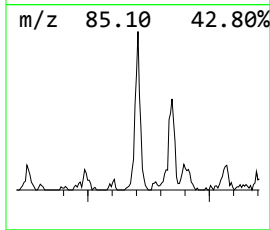
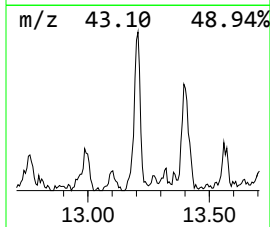
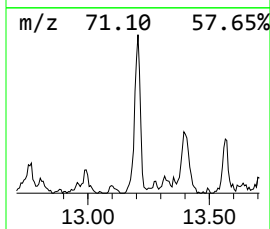
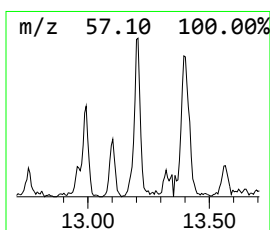
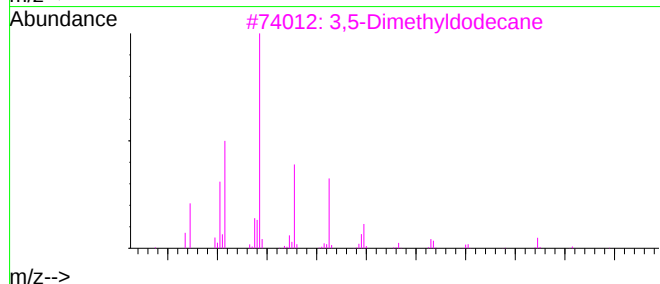
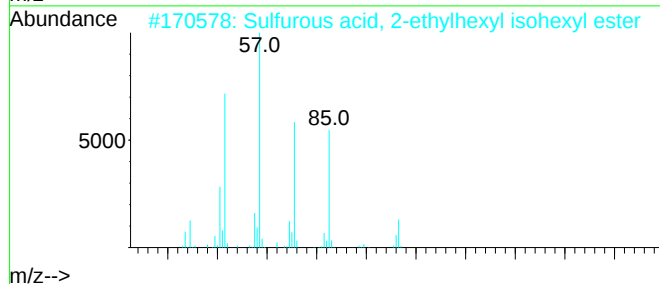
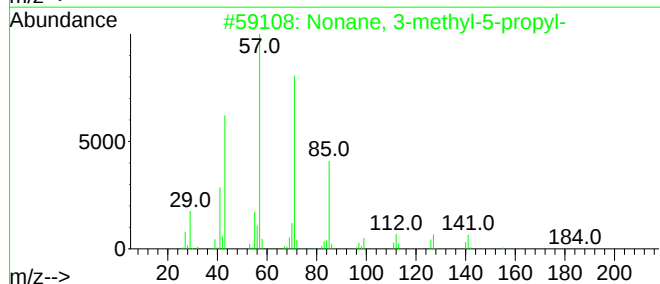
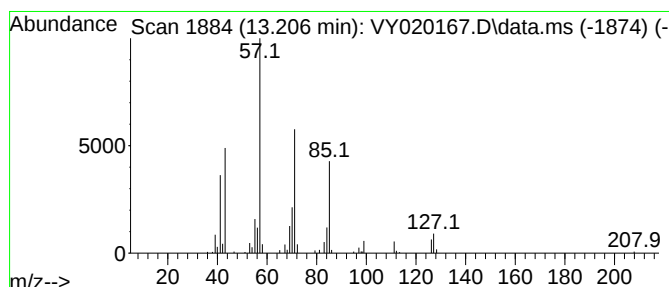
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Nonane, 3-methyl-5-propyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.206	8.20 ug/l	101187	1,4-Dichlorobenzene-d4	13.346

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	72
2	Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	53
3	3,5-Dimethyldodecane	198	C14H30	107770-99-0	53
4	Decane, 2,3,8-trimethyl-	184	C13H28	062238-14-6	50
5	Tridecane, 6-methyl-	198	C14H30	013287-21-3	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonane, 3-methy...	13.206	8.2	ug/l	101187	4	13.346	617261	50.0