

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020923\
 Data File : VD075299.D
 Acq On : 09 Feb 2023 17:34
 Operator : KP/SY
 Sample : 01508-03
 Misc : 3.60G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 UST-2

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_D\Method\82D020723S.M
 Title : SW846 8260

Signal : TIC: VD075299.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.728	18	24	39	rBV	250414	449273	100.00%	16.514%
2	4.799	540	546	556	rVB3	5040	14786	3.29%	0.543%
3	7.058	922	930	931	rBV2	3727	4867	1.08%	0.179%
4	7.805	1047	1057	1063	rBV	58205	139038	30.95%	5.110%
5	7.875	1063	1069	1081	rVB	106874	243488	54.20%	8.950%
6	8.234	1117	1130	1139	rBV	47989	113107	25.18%	4.157%
7	8.781	1212	1223	1232	rBV	161333	330746	73.62%	12.157%
8	10.269	1469	1476	1485	rBV	241887	439993	97.93%	16.172%
9	10.351	1485	1490	1493	rBV4	8579	14101	3.14%	0.518%
10	10.669	1537	1544	1550	rBV2	6003	10152	2.26%	0.373%
11	10.810	1562	1568	1574	rBV3	11535	18758	4.18%	0.689%
12	11.581	1692	1699	1710	rVB	215460	376304	83.76%	13.831%
13	12.575	1859	1868	1876	rBV	150240	255374	56.84%	9.387%
14	13.163	1961	1968	1974	rVB	8748	16533	3.68%	0.608%
15	13.269	1983	1986	1994	rVB3	5010	7431	1.65%	0.273%
16	13.375	1996	2004	2011	rVB3	13364	23508	5.23%	0.864%
17	13.522	2020	2029	2034	rBV	144889	232832	51.82%	8.558%
18	13.569	2034	2037	2048	rVB	11352	23860	5.31%	0.877%
19	13.740	2060	2066	2073	rVB5	3574	6486	1.44%	0.238%

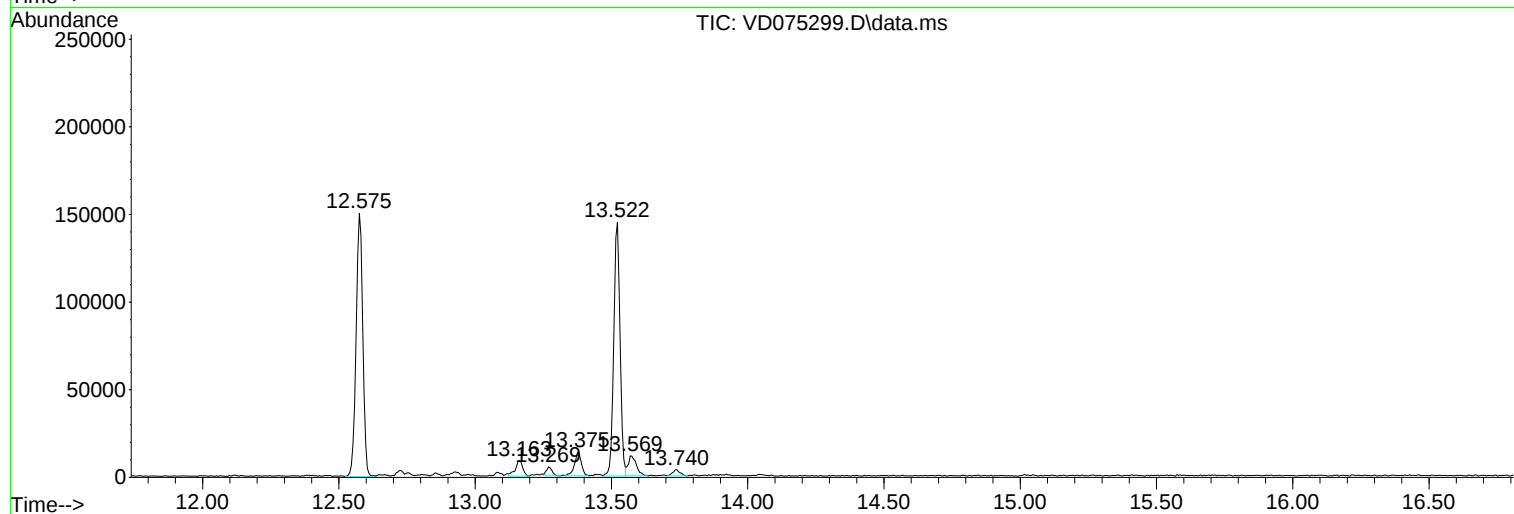
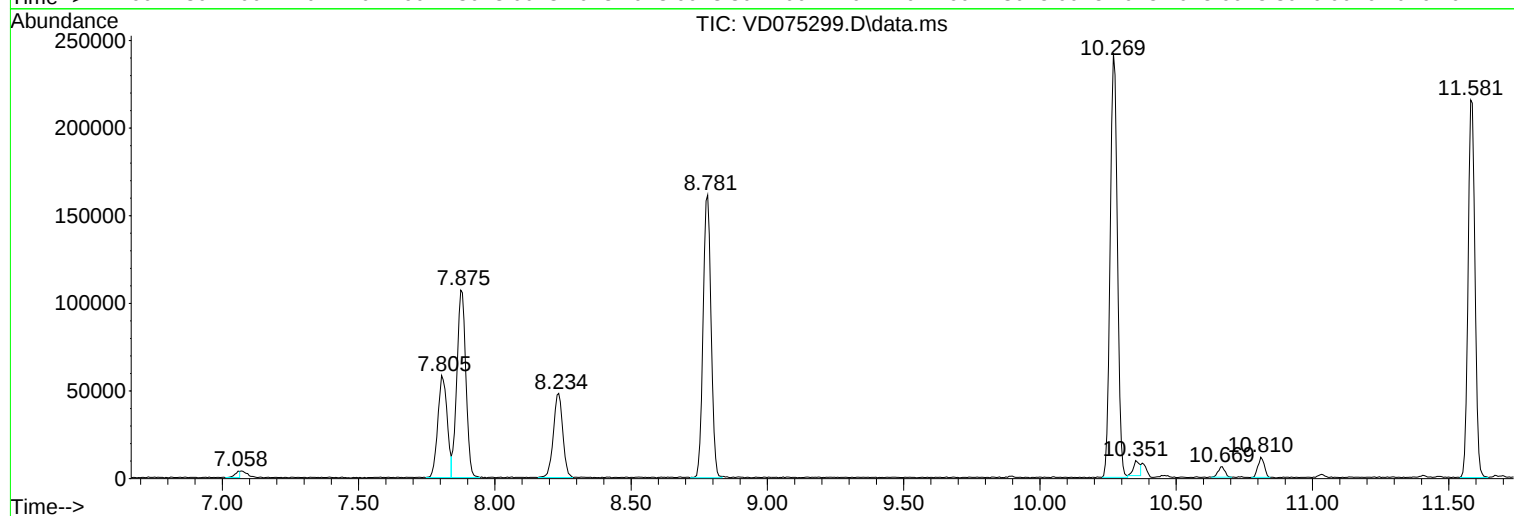
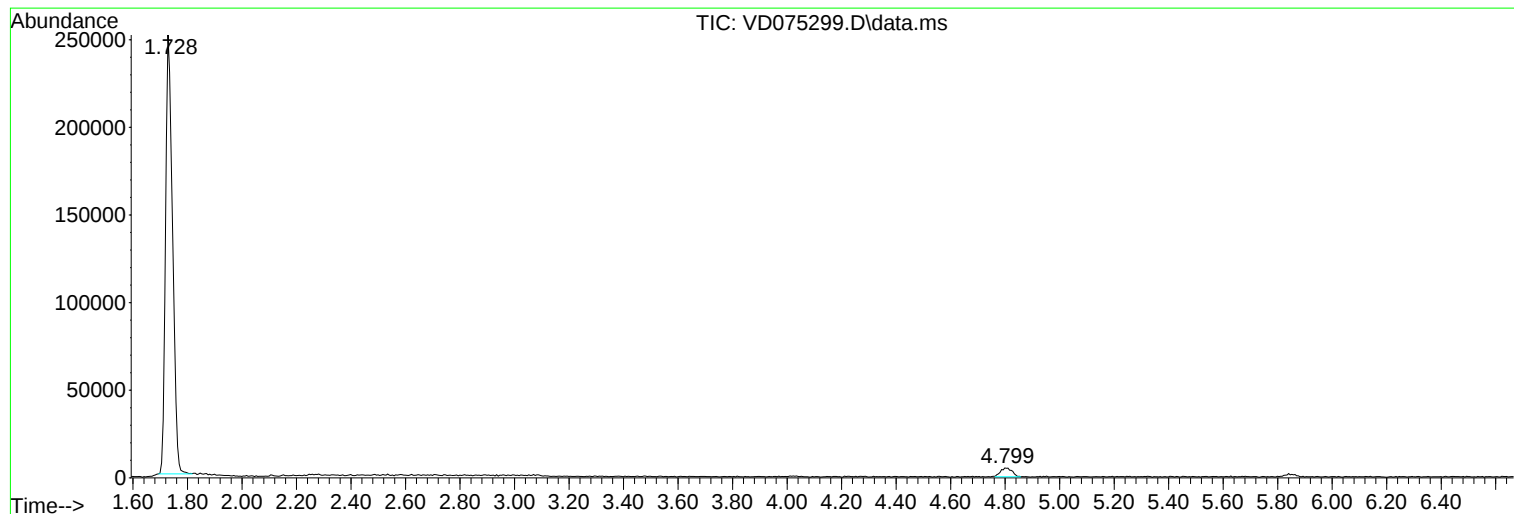
Sum of corrected areas: 2720637

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D020723S.M
Quant Title : SW846 8260

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



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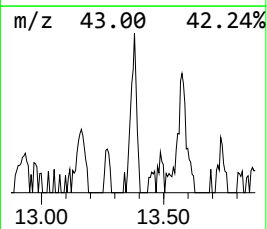
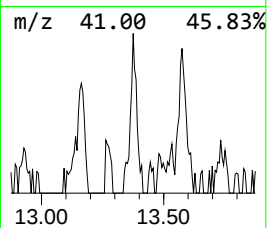
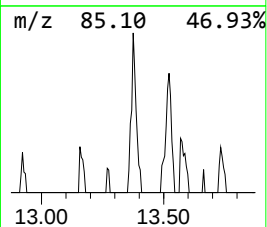
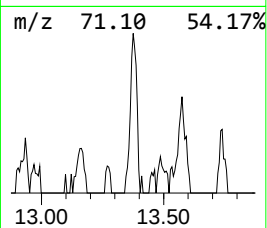
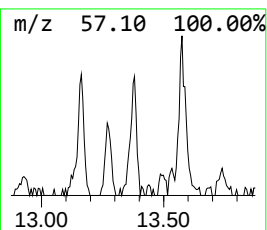
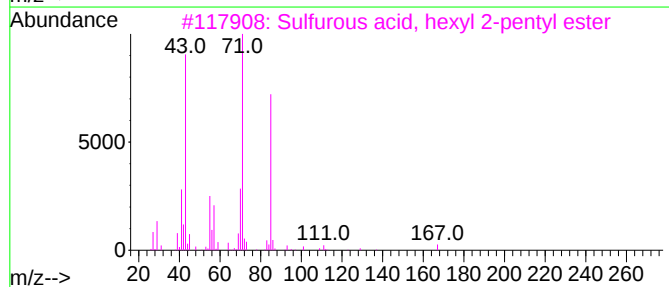
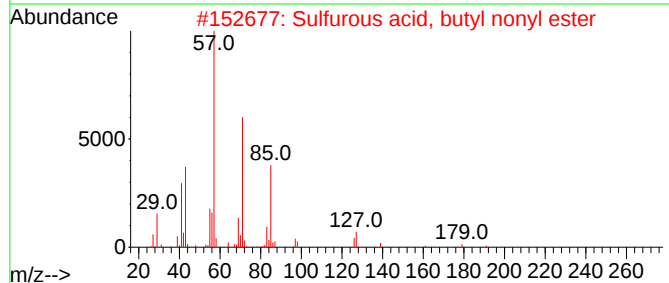
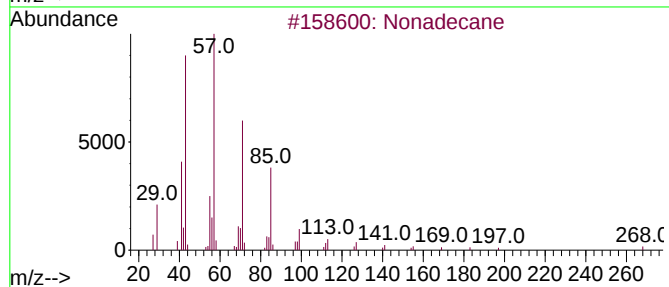
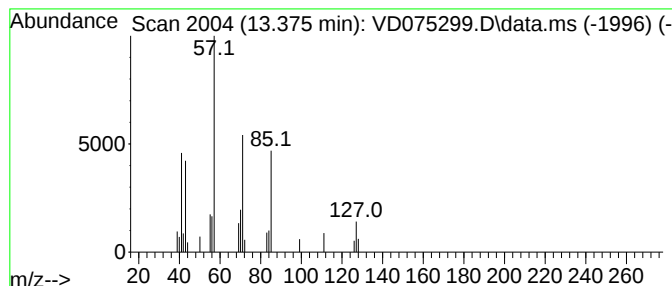
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D020723S.M
Quant Title : SW846 8260

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

Peak Number 2 Nonadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.375	5.05 ug/l	23508	1,4-Dichlorobenzene-d4	13.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	59
2			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	53
3			Sulfurous acid, hexyl 2-pentyl e...	236	C11H24O3S	1000309-15-6	53
4			Sulfurous acid, hexyl octyl ester	278	C14H30O3S	1000309-13-0	50
5			Tridecane	184	C13H28	000629-50-5	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonadecane	13.375	5.0	ug/l	23508	4	13.522	232832	50.0