

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041824\
 Data File : VN081787.D
 Acq On : 18 Apr 2024 15:06
 Operator : JC\MD
 Sample : P2121-02 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 4824

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_N\methods\82N041524W.M
 Title : SW846 8260

Signal : TIC: VN081787.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.812	137	146	153	rBV4	18328	40273	2.55%	0.441%
2	8.165	1046	1056	1061	rBV	196853	467707	29.56%	5.119%
3	8.224	1061	1066	1077	rVB	334670	733539	46.36%	8.028%
4	8.577	1117	1126	1136	rBV	200995	461776	29.19%	5.054%
5	9.100	1206	1215	1229	rBV	488506	1006128	63.59%	11.011%
6	10.565	1455	1464	1474	rBV	748232	1411511	89.22%	15.448%
7	11.865	1678	1685	1694	rVB	693872	1234304	78.02%	13.509%
8	12.094	1718	1724	1727	rBV8	8972	20893	1.32%	0.229%
9	12.800	1833	1844	1845	rBV4	63151	150396	9.51%	1.646%
10	12.847	1847	1852	1861	rVB	575955	1059879	66.99%	11.600%
11	13.259	1919	1922	1927	rVB5	16236	27053	1.71%	0.296%
12	13.335	1931	1935	1945	rVB3	47147	93193	5.89%	1.020%
13	13.794	2006	2013	2018	rBV	762761	1582104	100.00%	17.315%
14	15.812	2347	2356	2367	rVB2	243017	790323	49.95%	8.650%
15	16.559	2476	2483	2486	rBV9	21580	58083	3.67%	0.636%

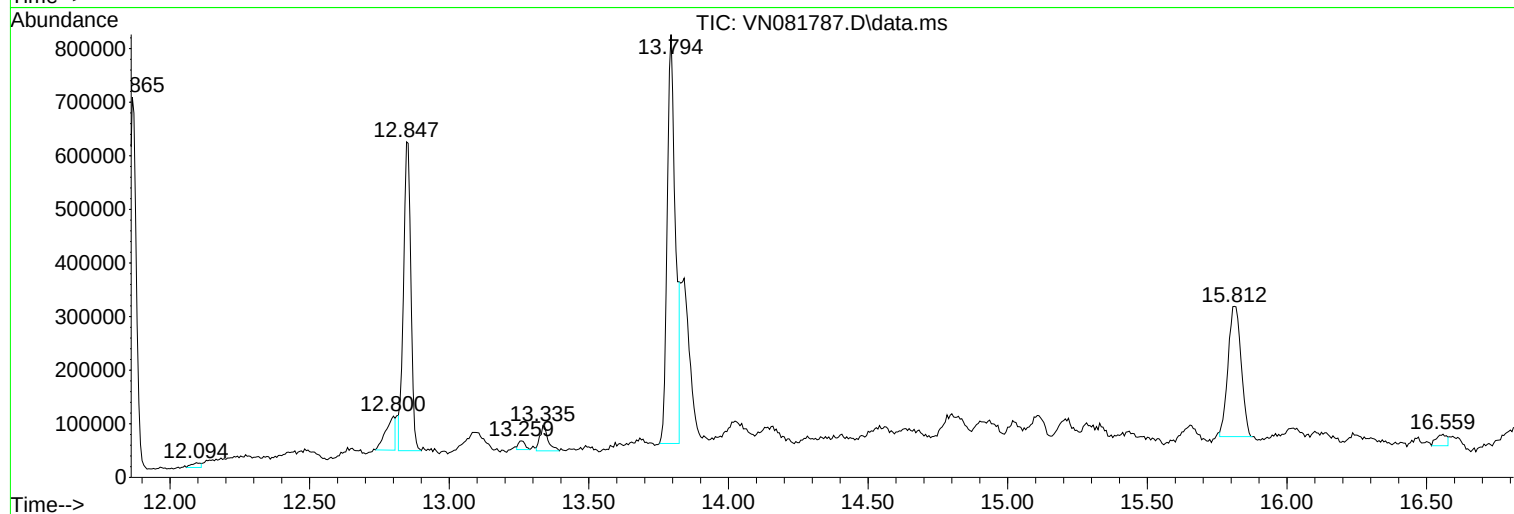
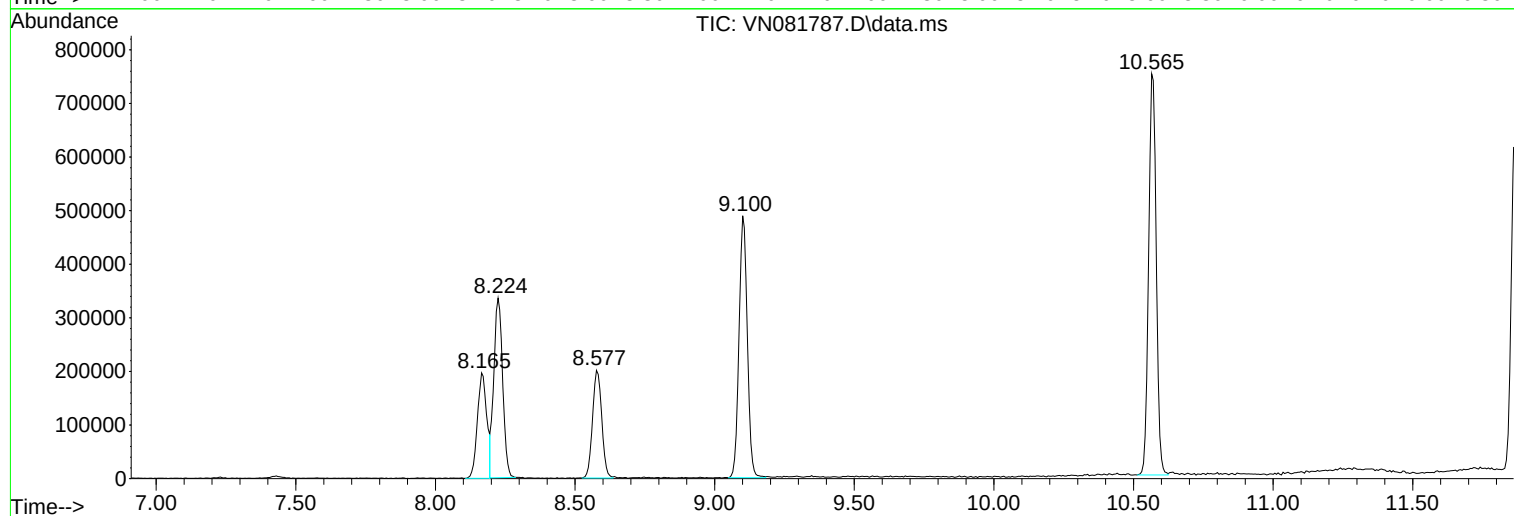
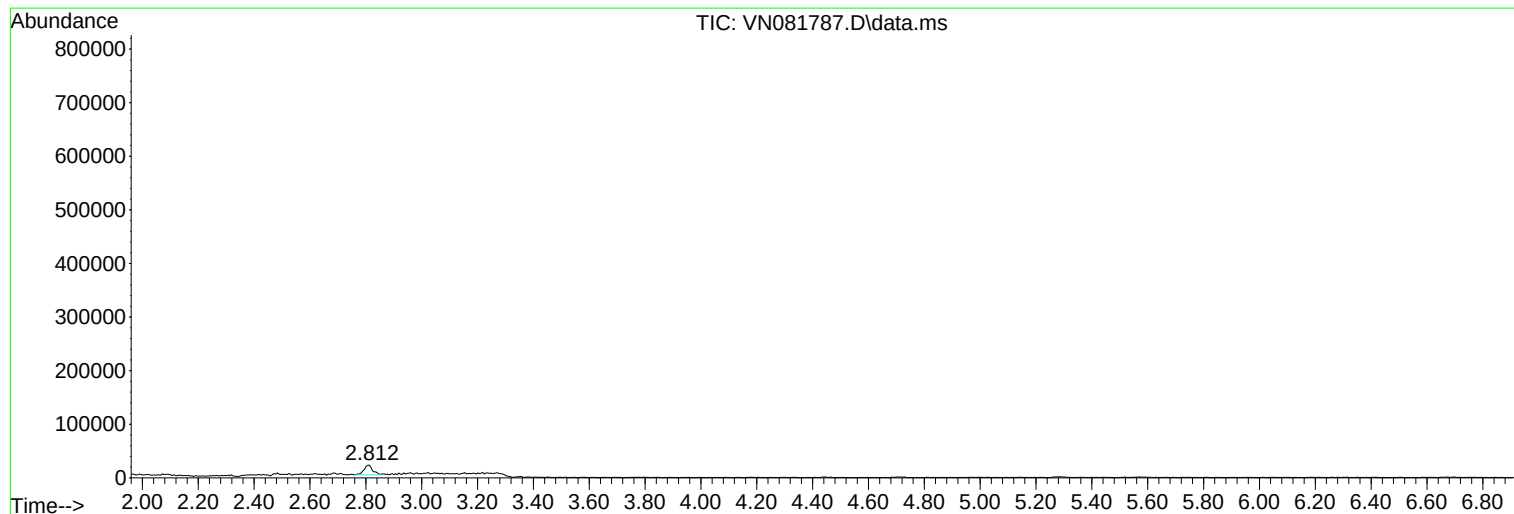
Sum of corrected areas: 9137162

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041524W.M
Quant Title : SW846 8260

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



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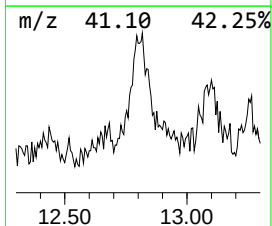
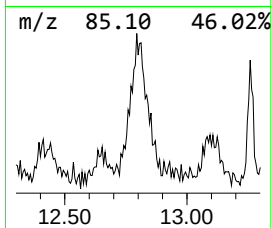
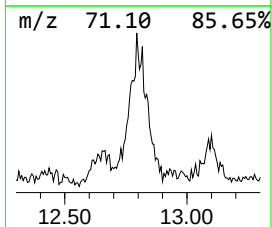
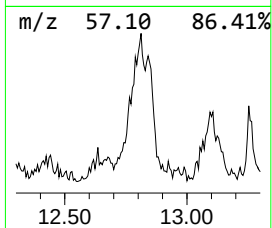
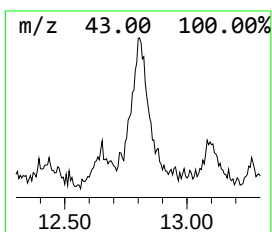
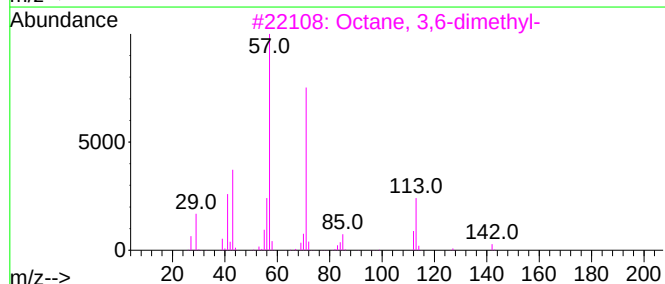
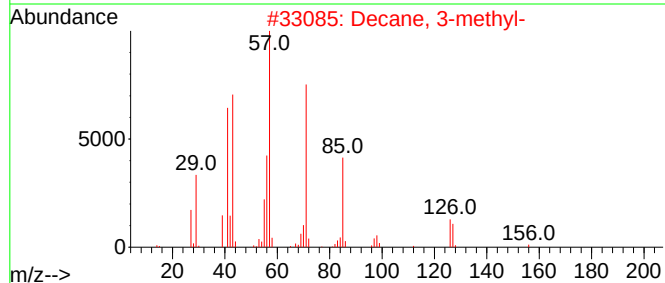
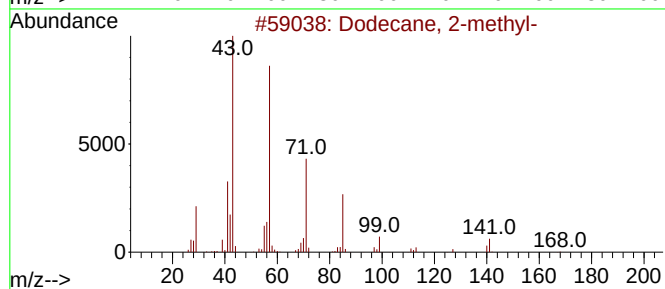
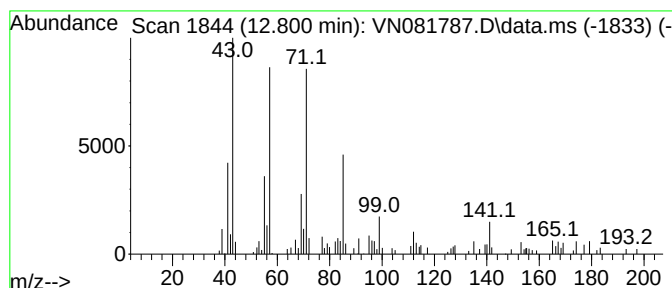
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Dodecane, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.800	6.09 ug/l	150396	Chlorobenzene-d5	11.865

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-	184	C13H28	001560-97-0	53
2			Decane, 3-methyl-	156	C11H24	013151-34-3	52
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	49
4			Sulfurous acid, decyl pentyl ester	292	C15H32O3S	1000309-14-3	47
5			Sulfurous acid, pentyl undecyl e...	306	C16H34O3S	1000309-14-4	46



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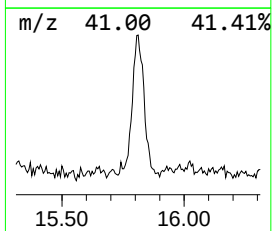
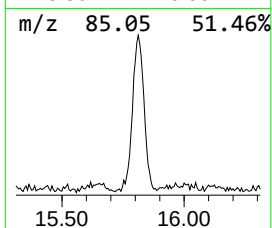
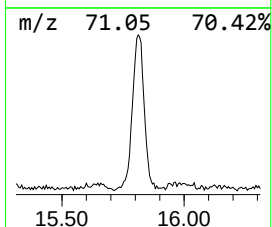
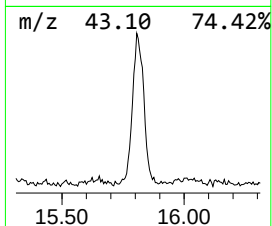
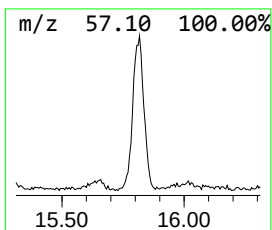
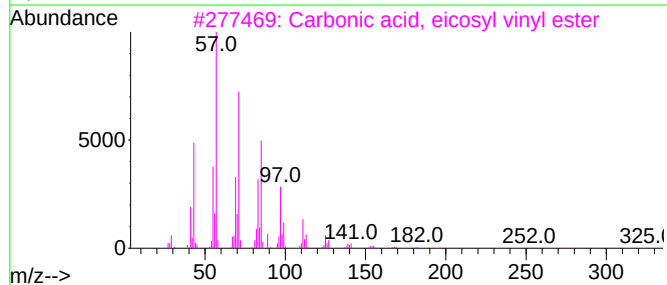
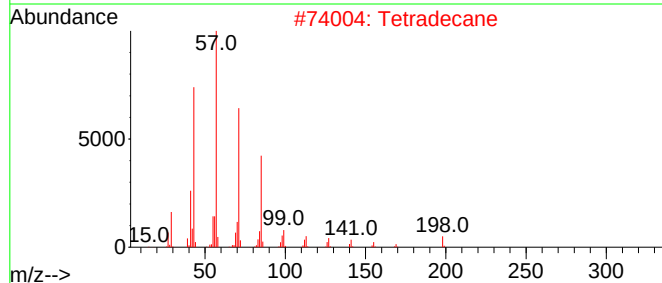
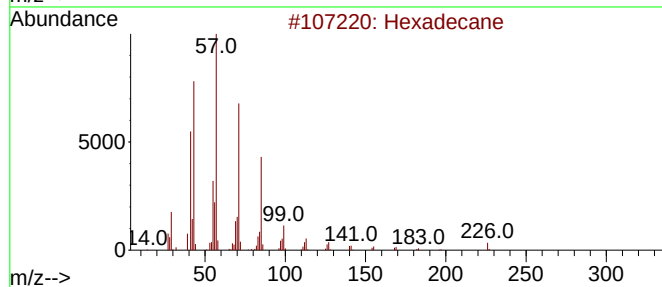
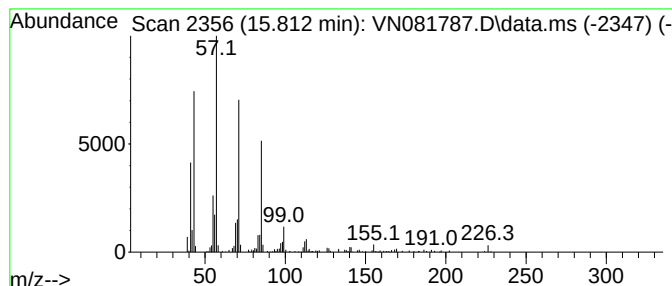
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Peak Number 2 Hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.812	24.98 ug/l	790323	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Tetradecane	198	C14H30	000629-59-4	90
3			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	86
4			Pentadecane	212	C15H32	000629-62-9	86
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecane, 2-met...	12.800	6.1	ug/l	150396	3	11.865	1234300	50.0
Hexadecane	15.812	25.0	ug/l	790323	4	13.794	1582100	50.0