

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041725\
 Data File : VX045823.D
 Acq On : 17 Apr 2025 13:12
 Operator : JC/MD
 Sample : Q1818-07 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 3651

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_X\Method\82X040225W.M

Title : SW846 8260

Signal : TIC: VX045823.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.605	77	85	88	rVB6	4559	12627	3.09%	0.555%
2	5.385	695	705	721	rBV	46801	140914	34.43%	6.189%
3	5.550	721	732	747	rBV	68627	200009	48.87%	8.784%
4	5.952	789	798	812	rBV	55944	152401	37.24%	6.693%
5	6.757	921	930	948	rBV	121932	296634	72.48%	13.028%
6	8.647	1233	1240	1249	rBV	257649	409261	100.00%	17.975%
7	8.720	1249	1252	1257	rVB2	5024	8090	1.98%	0.355%
8	10.049	1464	1470	1481	rBV	258037	367360	89.76%	16.134%
9	10.305	1506	1512	1517	rBV2	7583	12604	3.08%	0.554%
10	10.646	1564	1568	1574	rBV3	2635	4333	1.06%	0.190%
11	11.079	1634	1639	1650	rBV	206547	272651	66.62%	11.975%
12	11.756	1746	1750	1755	rVB	4572	6505	1.59%	0.286%
13	12.018	1788	1793	1801	rBV	229955	304746	74.46%	13.384%
14	13.225	1983	1991	1996	rBV10	3668	11831	2.89%	0.520%
15	14.615	2215	2219	2222	rBV5	2712	4717	1.15%	0.207%
16	14.755	2239	2242	2246	rBV2	6317	7022	1.72%	0.308%
17	15.213	2314	2317	2322	rVB5	3767	5141	1.26%	0.226%
18	15.493	2357	2363	2369	rBV2	11617	18638	4.55%	0.819%
19	16.097	2455	2462	2467	rBV7	2918	7400	1.81%	0.325%
20	16.371	2501	2507	2514	rBV2	20180	33989	8.30%	1.493%

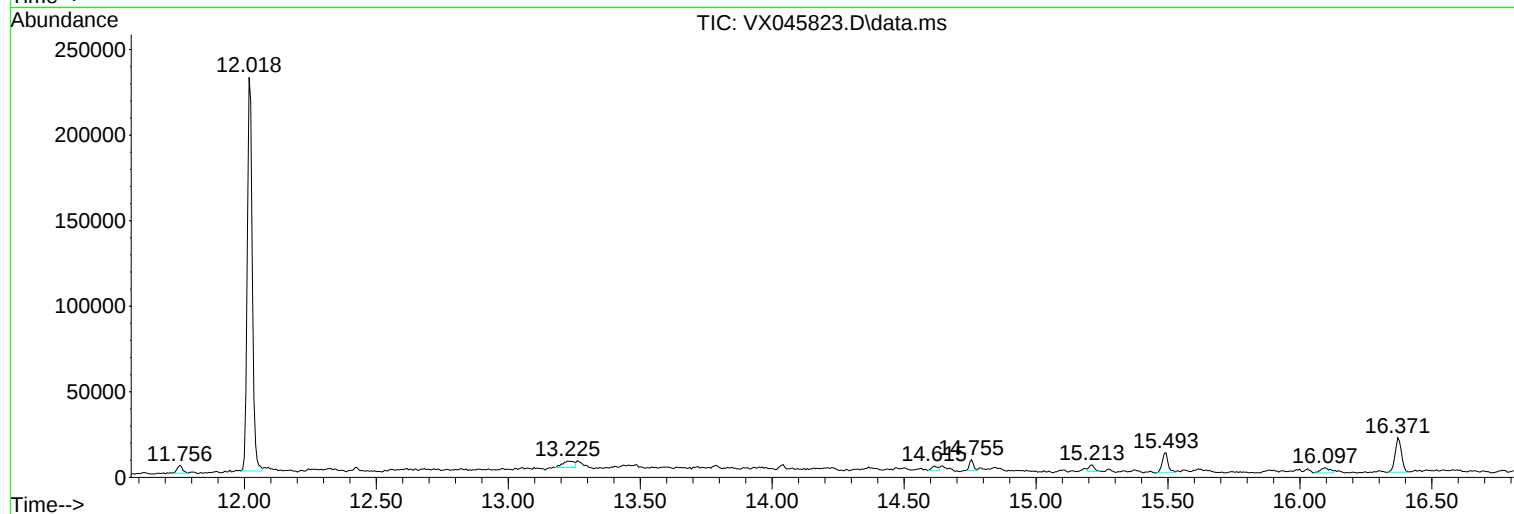
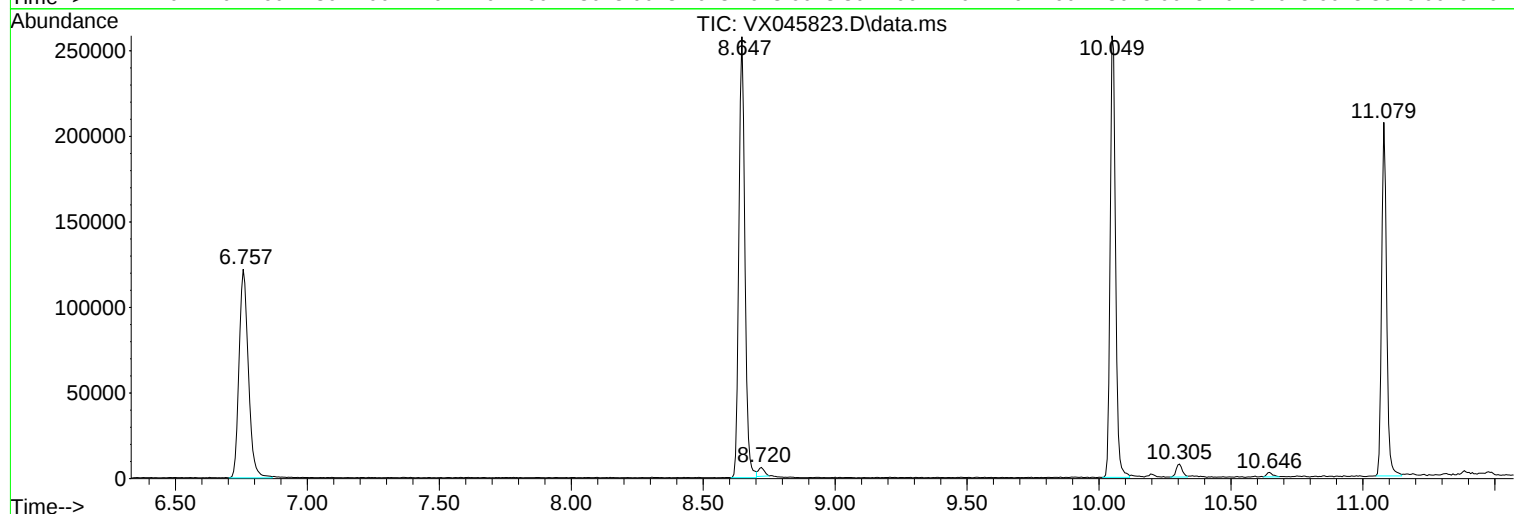
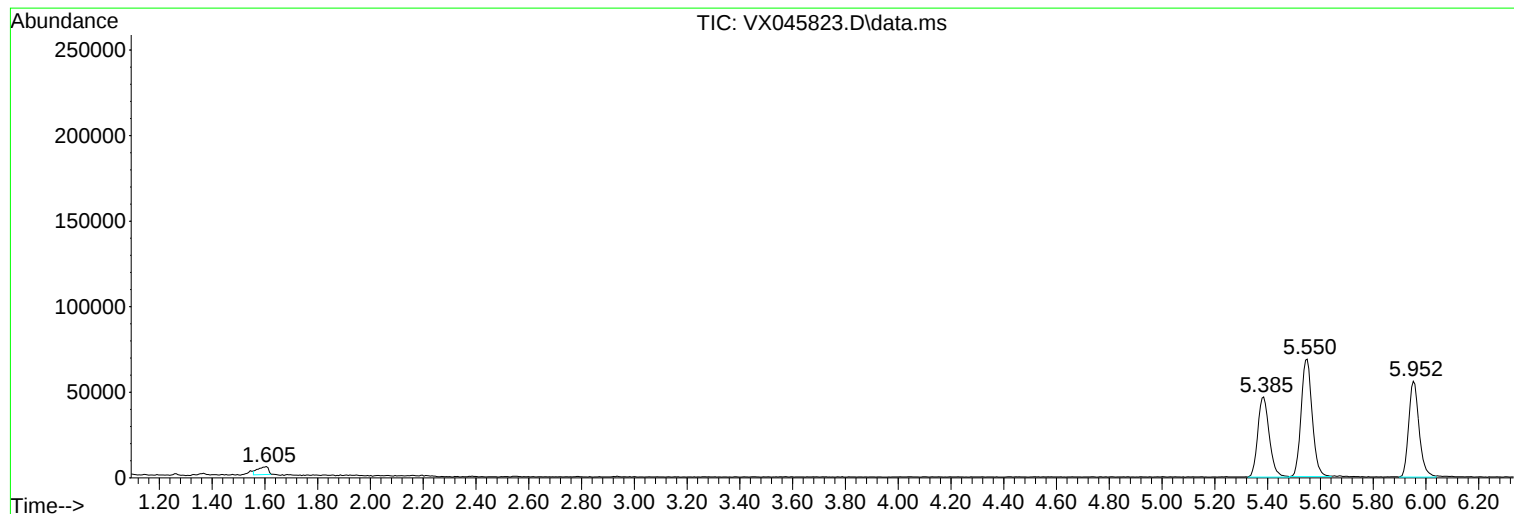
Sum of corrected areas: 2276873

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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
3651

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
Quant Title : SW846 8260

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



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Data File : VX045823.D
Acq On : 17 Apr 2025 13:12
Operator : JC/MD
Sample : Q1818-07 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
3651

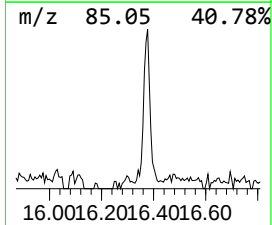
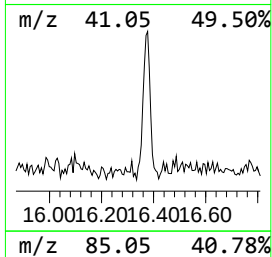
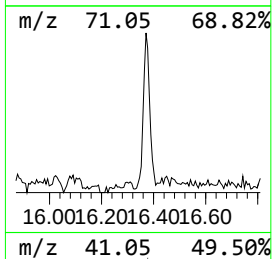
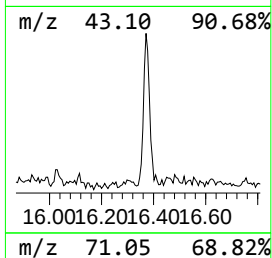
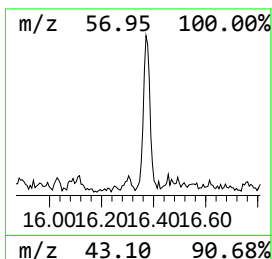
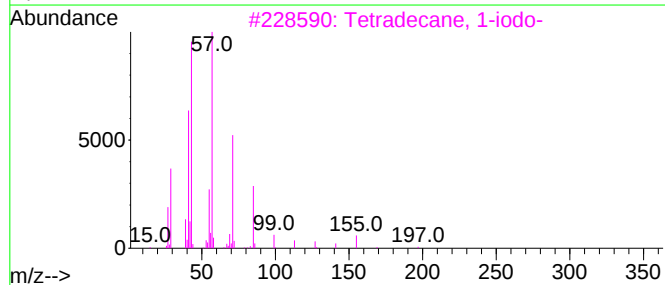
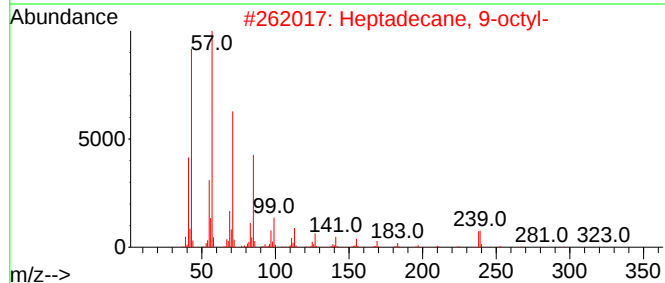
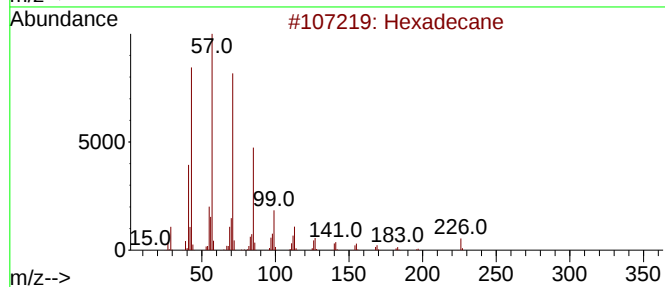
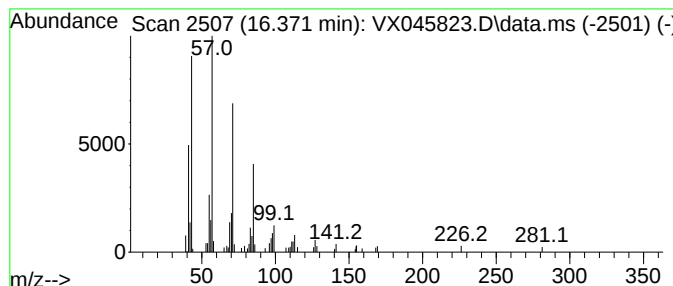
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
Quant Title : SW846 8260

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

Peak Number 1 Hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.371	5.58 ug/l	33989	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	97
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	91
4			Octadecane	254	C18H38	000593-45-3	91
5			Nonadecane	268	C19H40	000629-92-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexadecane	16.371	5.6	ug/l	33989	4	12.024	304746	50.0