

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060225\
 Data File : VX046454.D
 Acq On : 02 Jun 2025 19:06
 Operator : JC/MD
 Sample : Q2177-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB05312025

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\82X050525W.M
 Title : SW846 8260

Signal : TIC: VX046454.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.587	76	82	83	rVV4	4769	10017	2.19%	0.376%
2	1.605	83	85	92	rVB4	5733	6592	1.44%	0.248%
3	2.380	205	212	220	rBV	9428	16520	3.61%	0.621%
4	3.440	380	386	392	rVB2	2157	4607	1.01%	0.173%
5	5.379	694	704	720	rBV	52819	157562	34.42%	5.919%
6	5.544	720	731	743	rBV	75336	218080	47.64%	8.192%
7	5.952	788	798	815	rBV	59788	166913	36.46%	6.270%
8	6.757	920	930	946	rBV	138703	333333	72.82%	12.522%
9	8.647	1233	1240	1250	rBV	290401	457769	100.00%	17.196%
10	10.049	1465	1470	1479	rBV	298916	422160	92.22%	15.858%
11	11.079	1634	1639	1650	rBV	256571	325232	71.05%	12.217%
12	12.018	1788	1793	1803	rBV	303082	378888	82.77%	14.233%
13	13.183	1974	1984	1985	rBV9	3932	8858	1.94%	0.333%
14	13.469	2020	2031	2042	rVB5	11821	49228	10.75%	1.849%
15	14.621	2214	2220	2231	rVB6	12142	34804	7.60%	1.307%
16	14.755	2238	2242	2246	rBV7	5641	7906	1.73%	0.297%
17	14.841	2253	2256	2260	rBV6	3381	6772	1.48%	0.254%
18	15.213	2314	2317	2325	rVB5	9748	13676	2.99%	0.514%
19	15.487	2359	2362	2369	rVB4	10086	14776	3.23%	0.555%
20	15.743	2400	2404	2408	rVB7	3505	5935	1.30%	0.223%
21	16.371	2501	2507	2512	rVB3	10210	17624	3.85%	0.662%
22	16.657	2549	2554	2558	rBV7	2622	4804	1.05%	0.180%

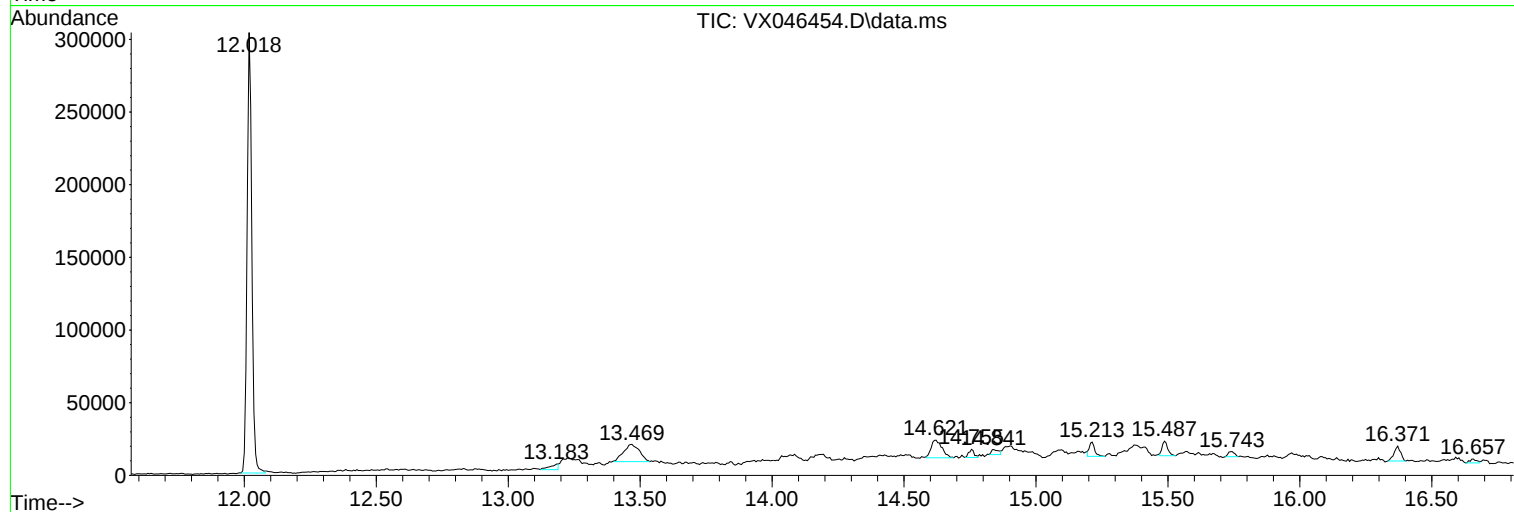
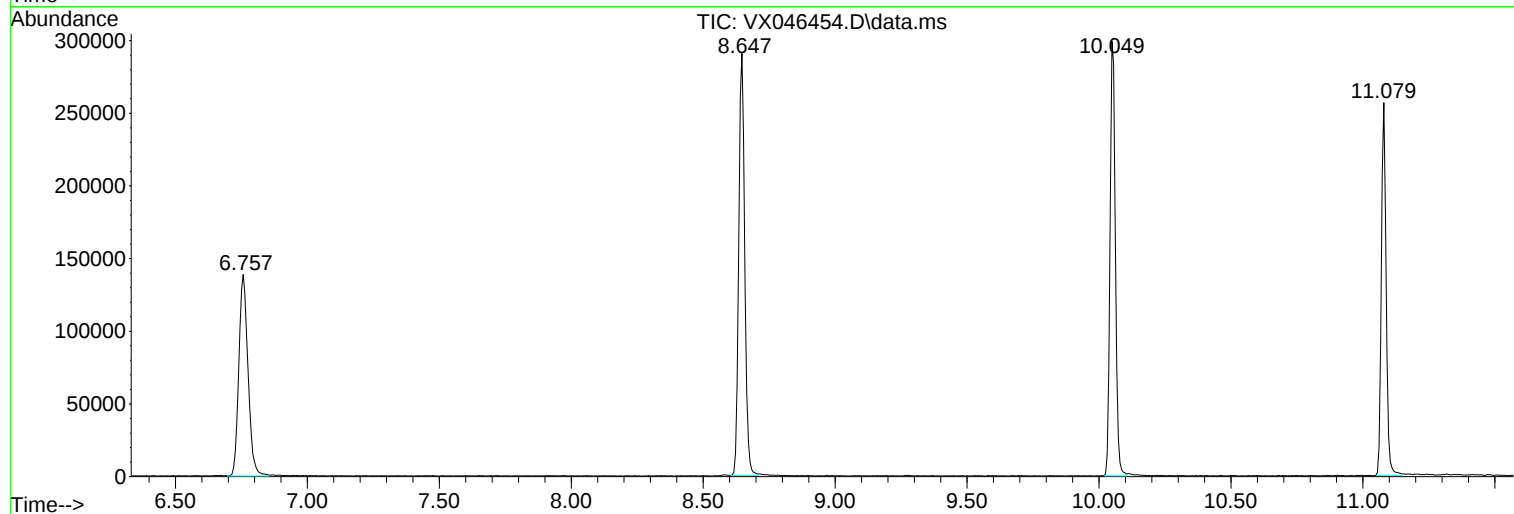
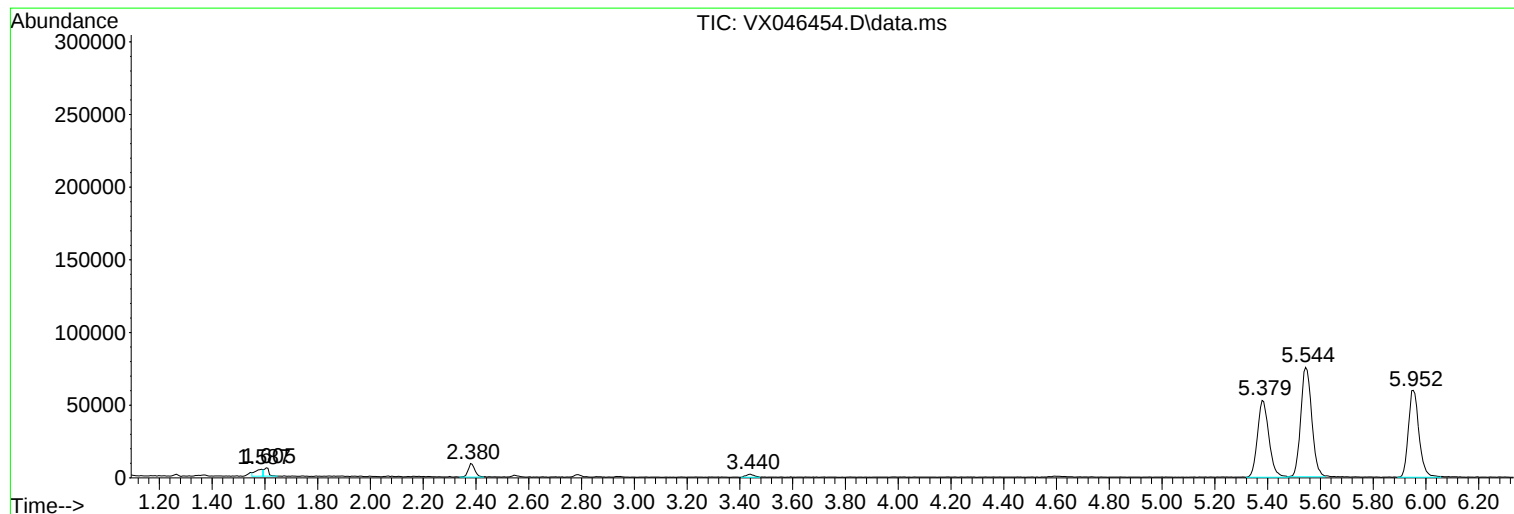
Sum of corrected areas: 2662056

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
Quant Title : SW846 8260

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



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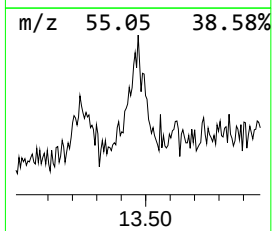
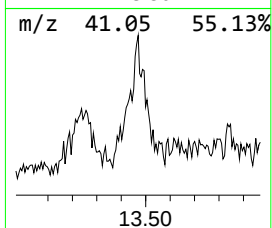
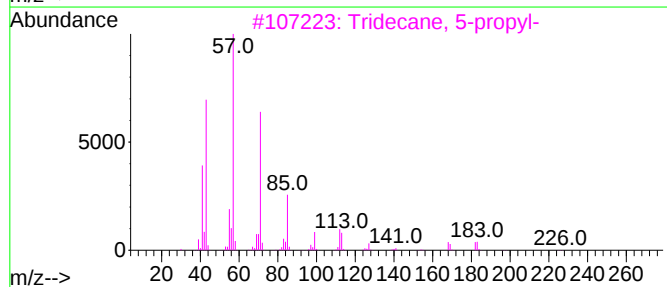
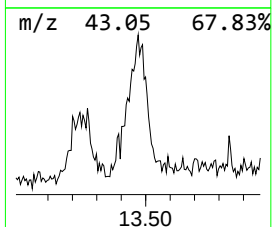
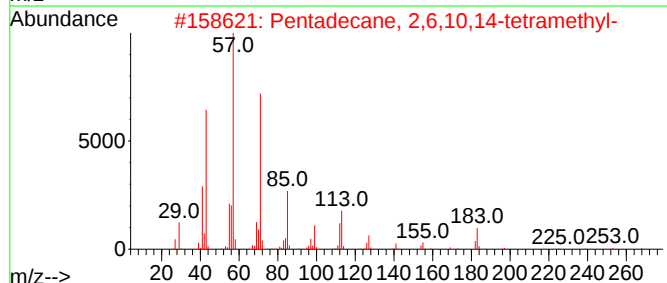
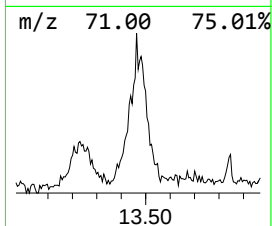
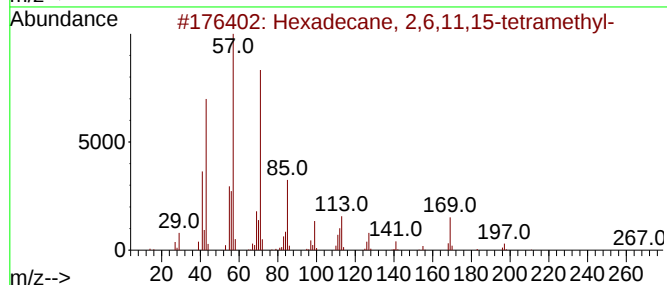
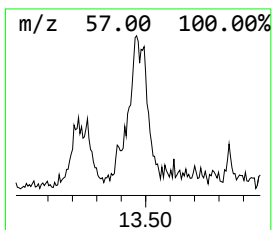
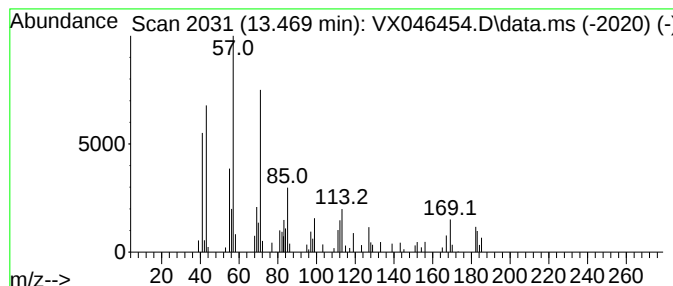
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
Quant Title : SW846 8260

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

Peak Number 1 Hexadecane, 2,6,11,15-tetra... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.469	6.50 ug/l	49228	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	80
2			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	80
3			Tridecane, 5-propyl-	226	C16H34	055045-11-9	72
4			Dodecane, 2-methyl-8-propyl-	226	C16H34	055045-07-3	72
5			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexadecane, 2,6...	13.469	6.5	ug/l	49228	4	12.018	378888	50.0