

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111225\
 Data File : VX048577.D
 Acq On : 12 Nov 2025 14:44
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

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\82X110725W.M
 Title : SW846 8260

Signal : TIC: VX048577.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.367	688	702	718	rBV	141487	465147	31.83%	5.545%
2	5.525	718	728	750	rVB2	190281	604189	41.35%	7.203%
3	5.928	783	794	812	rBV	144318	430337	29.45%	5.130%
4	6.739	916	927	957	rBV	364939	955022	65.36%	11.385%
5	8.629	1230	1237	1256	rBV	818511	1362264	93.23%	16.240%
6	10.037	1462	1468	1483	rBV	892418	1334460	91.33%	15.909%
7	11.061	1631	1636	1651	rBV	777125	1059972	72.54%	12.636%
8	12.000	1785	1790	1798	rBV	1108041	1461203	100.00%	17.420%
9	14.018	2113	2121	2124	rBV3	14514	18359	1.26%	0.219%
10	14.207	2147	2152	2161	rVB2	16393	27606	1.89%	0.329%
11	14.451	2189	2192	2195	rBV3	13364	19786	1.35%	0.236%
12	14.481	2195	2197	2203	rVB3	15602	16924	1.16%	0.202%
13	14.542	2203	2207	2212	rBV2	14826	21436	1.47%	0.256%
14	14.591	2212	2215	2218	rBV	24518	32741	2.24%	0.390%
15	14.737	2230	2239	2242	rBV	126107	156515	10.71%	1.866%
16	14.816	2247	2252	2256	rBV4	27060	46638	3.19%	0.556%
17	14.853	2256	2258	2261	rVB2	15677	16027	1.10%	0.191%
18	15.079	2291	2295	2298	rBV3	28803	47399	3.24%	0.565%
19	15.158	2304	2308	2310	rBV2	35577	47430	3.25%	0.565%
20	15.188	2310	2313	2317	rVV	70198	88742	6.07%	1.058%
21	15.255	2320	2324	2327	rVB3	33485	43069	2.95%	0.513%
22	15.347	2336	2339	2344	rVB6	10591	16755	1.15%	0.200%
23	15.463	2353	2358	2365	rBV	76107	116280	7.96%	1.386%

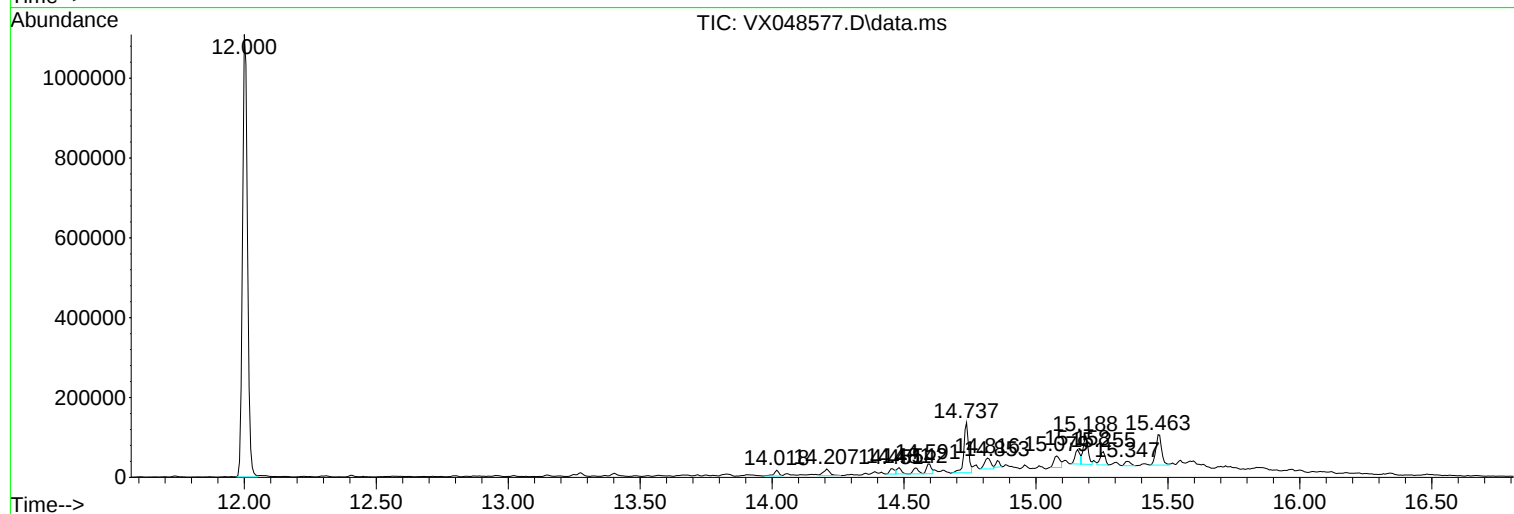
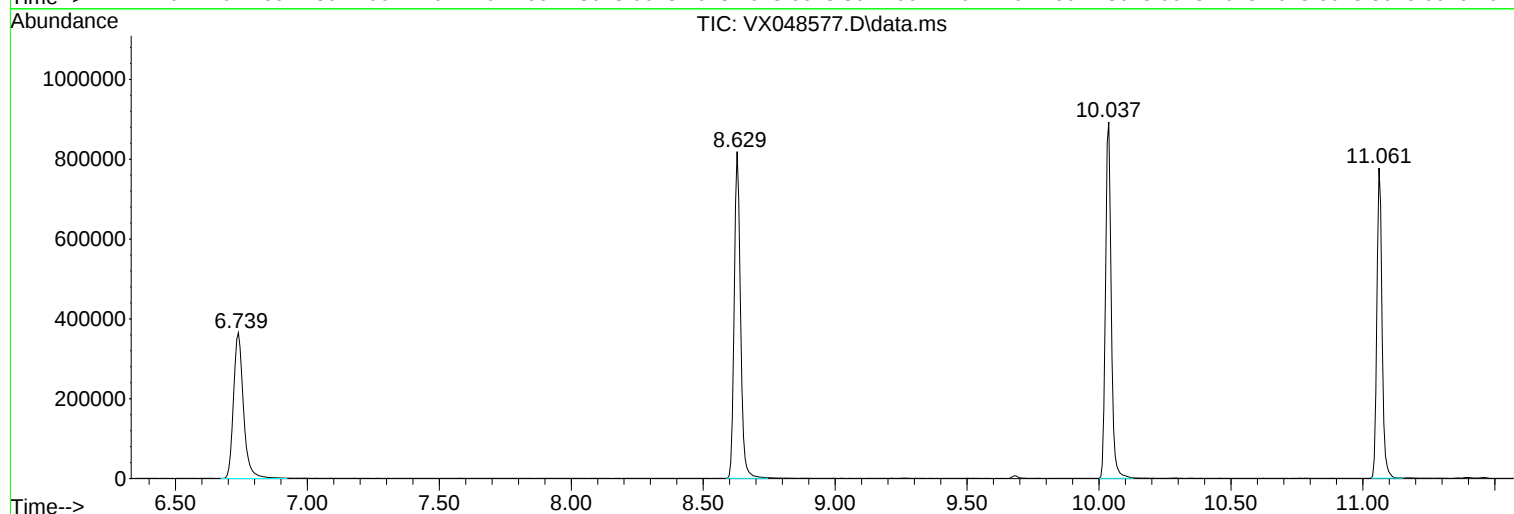
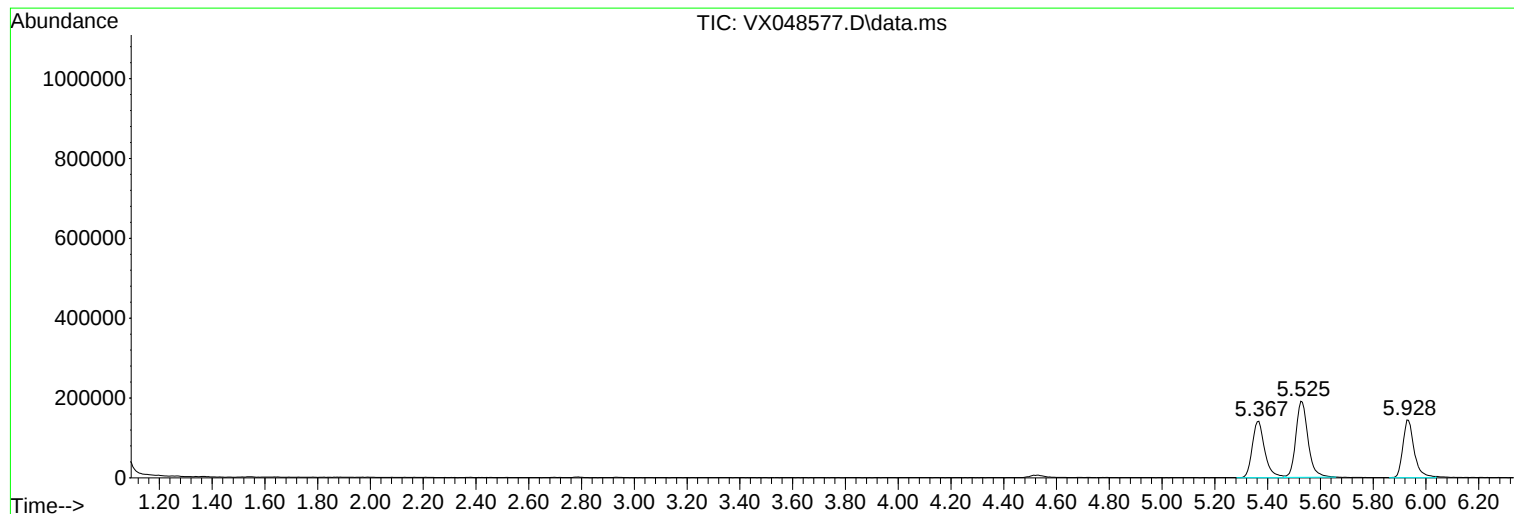
Sum of corrected areas: 8388301

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110725W.M
Quant Title : SW846 8260

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



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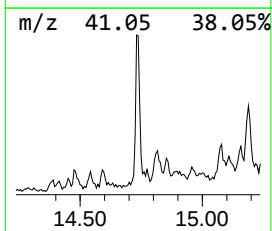
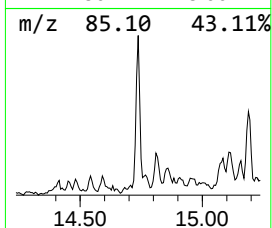
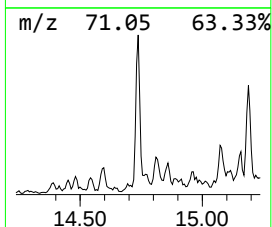
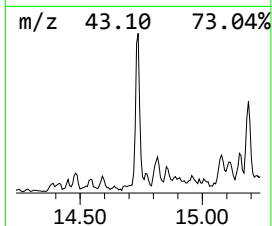
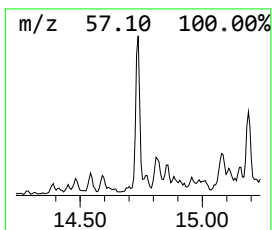
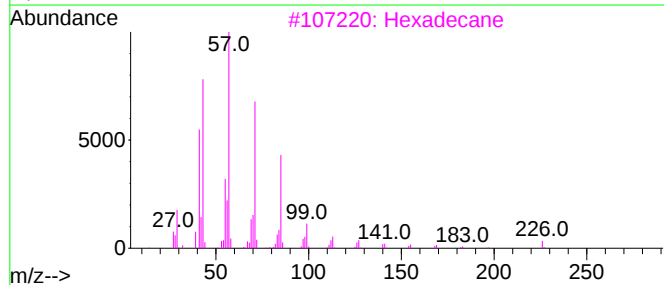
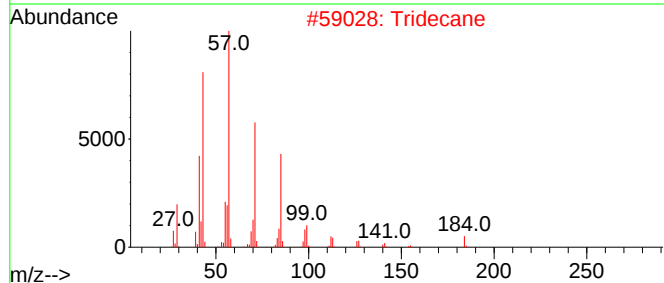
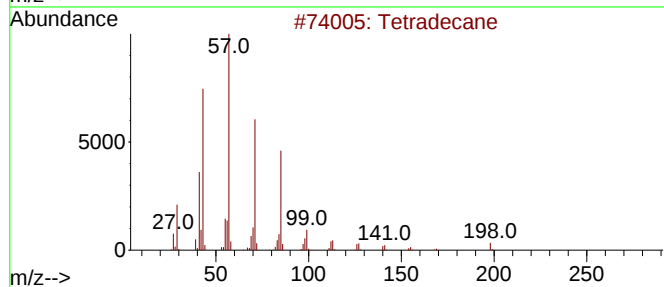
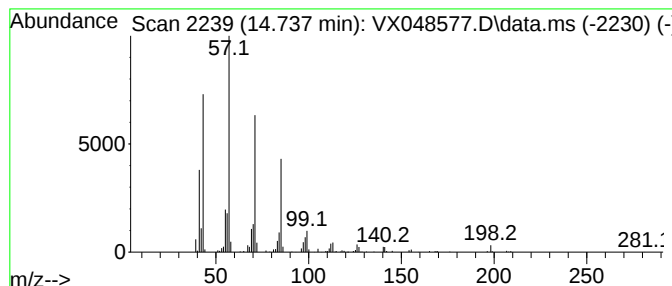
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110725W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetradecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.737	5.36 ug/l	156515	1,4-Dichlorobenzene-d4	12.000

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	97
2		Tridecane	184	C13H28	000629-50-5	91
3		Hexadecane	226	C16H34	000544-76-3	91
4		Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	90
5		Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetradecane	14.737	5.4	ug/l	156515	4	12.000	1461200	50.0