

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070325\
 Data File : VX046889.D
 Acq On : 03 Jul 2025 15:40
 Operator : JC/MD
 Sample : Q2509-01 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AUD-25-0110-0111

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\82X070225W.M
 Title : SW846 8260

Signal : TIC: VX046889.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.397	695	707	723	rBV3	288479	910167	32.90%	5.190%
2	5.562	723	734	763	rVB	496192	1523534	55.07%	8.687%
3	5.964	790	800	808	rBV2	314081	877772	31.73%	5.005%
4	6.050	808	814	831	rVB2	140437	413895	14.96%	2.360%
5	6.769	921	932	955	rBV	791818	2034786	73.55%	11.602%
6	8.653	1234	1241	1248	rBV	1667238	2766584	100.00%	15.775%
7	8.720	1248	1252	1270	rVB	184684	312107	11.28%	1.780%
8	10.055	1465	1471	1487	rBV	1682481	2424213	87.62%	13.823%
9	10.299	1505	1511	1519	rBV	95706	142295	5.14%	0.811%
10	10.640	1563	1567	1578	rBV3	54208	105344	3.81%	0.601%
11	11.079	1634	1639	1650	rBV	1504830	1879000	67.92%	10.714%
12	11.957	1776	1783	1788	rBV	32228	48499	1.75%	0.277%
13	12.018	1788	1793	1801	rVV	1998208	2427738	87.75%	13.843%
14	12.097	1801	1806	1812	rVB5	14918	31675	1.14%	0.181%
15	12.414	1852	1858	1865	rBV2	96195	139891	5.06%	0.798%
16	13.262	1991	1997	2009	rBV3	23146	41429	1.50%	0.236%
17	13.774	2077	2081	2087	rBV	80429	107623	3.89%	0.614%
18	13.841	2087	2092	2099	rVB4	19644	34979	1.26%	0.199%
19	14.036	2118	2124	2128	rBV	113716	128234	4.64%	0.731%
20	14.408	2180	2185	2187	rBV2	22290	33184	1.20%	0.189%
21	14.499	2197	2200	2207	rVB3	40302	58408	2.11%	0.333%
22	14.560	2207	2210	2215	rVB	40638	46598	1.68%	0.266%
23	14.609	2215	2218	2221	rBV	58145	68697	2.48%	0.392%
24	14.755	2235	2242	2245	rBV	339082	501649	18.13%	2.860%
25	14.792	2245	2248	2251	rVV4	28858	35423	1.28%	0.202%
26	14.841	2251	2256	2259	rVV4	20984	34841	1.26%	0.199%
27	15.097	2292	2298	2301	rBV4	38163	67845	2.45%	0.387%
28	15.176	2307	2311	2313	rBV3	21195	28316	1.02%	0.161%
29	15.207	2313	2316	2321	rVV	78123	108352	3.92%	0.618%
30	15.274	2323	2327	2331	rVB3	39654	55070	1.99%	0.314%
31	15.487	2357	2362	2368	rBV	109326	149999	5.42%	0.855%

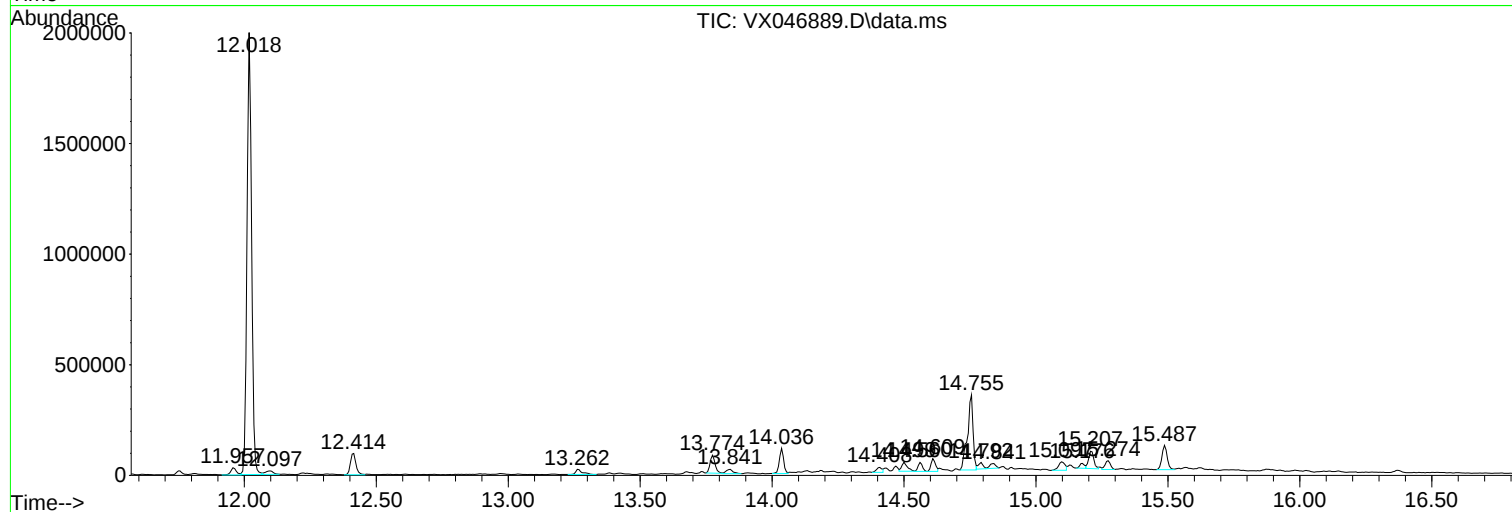
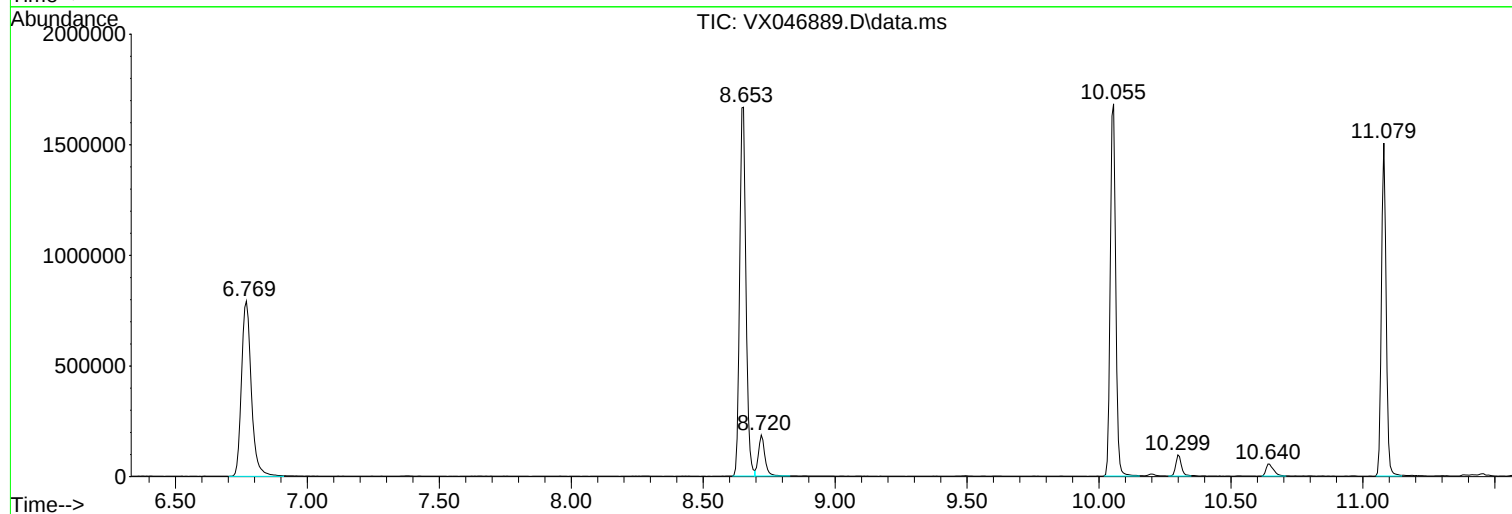
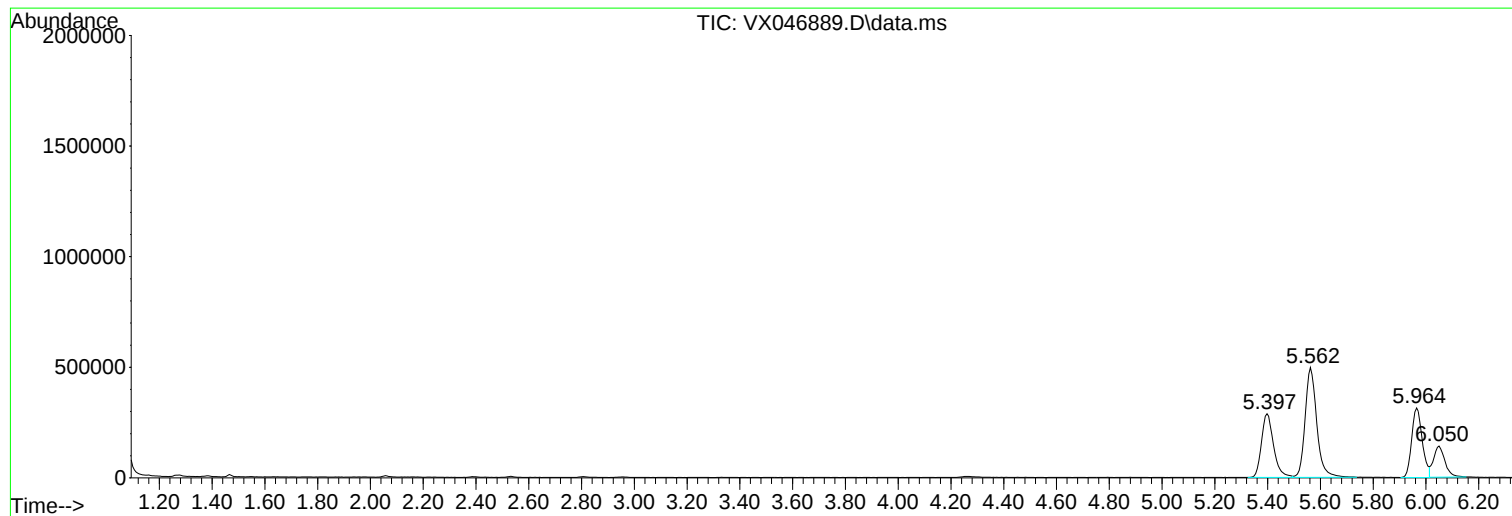
Sum of corrected areas: 17538147

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AUD-25-0110-0111

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
Quant Title : SW846 8260

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



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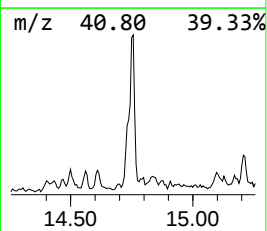
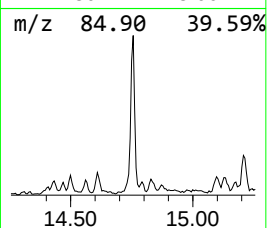
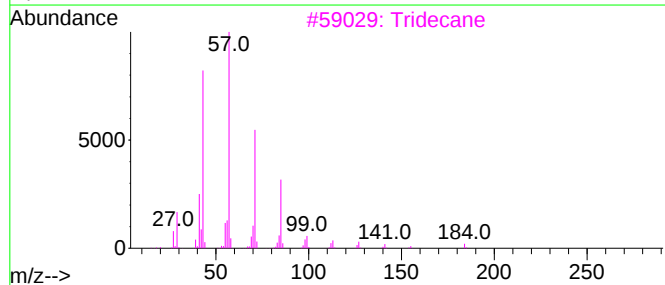
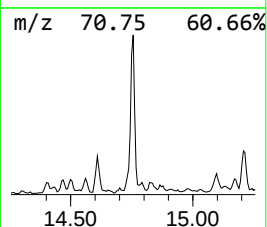
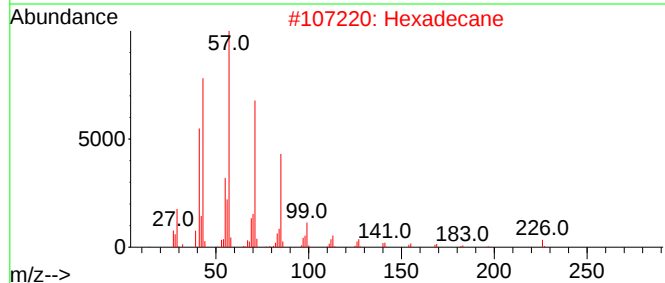
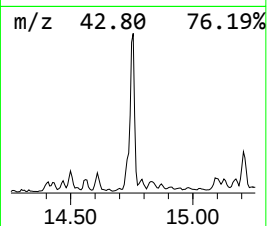
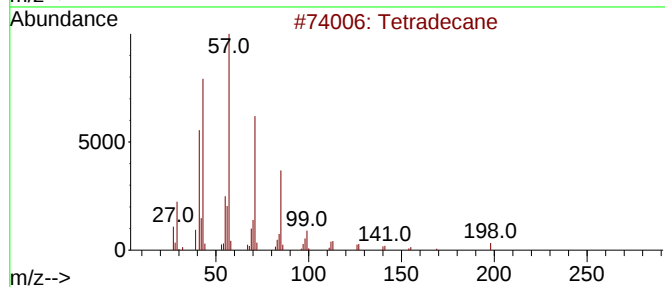
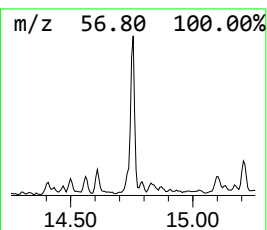
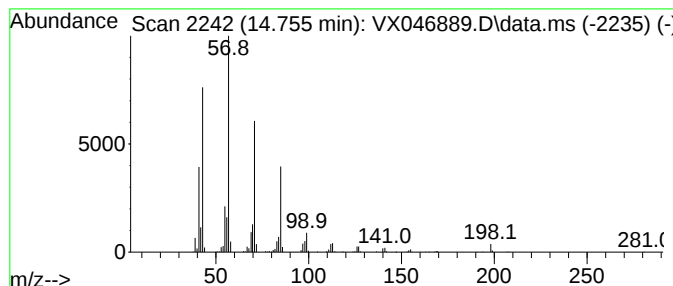
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetradecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.756	10.33 ug/l	501649	1,4-Dichlorobenzene-d4	12.018

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	98
2		Hexadecane	226	C16H34	000544-76-3	91
3		Tridecane	184	C13H28	000629-50-5	90
4		Nonadecane	268	C19H40	000629-92-5	87
5		Dodecane	170	C12H26	000112-40-3	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetradecane	14.756	10.3	ug/l	501649	4	12.018	2427740	50.0