

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030623\
 Data File : VX034353.D
 Acq On : 06 Mar 2023 16:35
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 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\82X021723W.M
 Title : SW846 8260

Signal : TIC: VX034353.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.385	693	705	720	rBV	167151	489195	31.76%	5.114%
2	5.550	720	732	752	rVB	287101	812832	52.77%	8.497%
3	5.958	787	799	814	rBV	190660	514866	33.43%	5.382%
4	6.763	918	931	944	rBV	460390	1101379	71.51%	11.514%
5	8.647	1233	1240	1250	rBV	992238	1540253	100.00%	16.102%
6	10.055	1465	1471	1488	rVB	943456	1298603	84.31%	13.576%
7	11.079	1634	1639	1651	rBV	797558	1033223	67.08%	10.801%
8	11.476	1701	1704	1713	rVB	42591	50975	3.31%	0.533%
9	11.713	1740	1743	1746	rBV2	18678	21844	1.42%	0.228%
10	11.756	1746	1750	1754	rBV	15254	22320	1.45%	0.233%
11	12.024	1788	1794	1800	rBV	983806	1301696	84.51%	13.608%
12	12.073	1800	1802	1804	rVV	15580	18621	1.21%	0.195%
13	12.103	1804	1807	1810	rVB	20613	24477	1.59%	0.256%
14	12.171	1815	1818	1825	rVB	20710	29352	1.91%	0.307%
15	12.317	1838	1842	1848	rBV5	11930	25835	1.68%	0.270%
16	12.420	1855	1859	1864	rBV	114370	130763	8.49%	1.367%
17	12.463	1864	1866	1873	rVB5	12934	23461	1.52%	0.245%
18	12.561	1875	1882	1883	rBV6	10773	23636	1.53%	0.247%
19	12.585	1883	1886	1892	rVB3	12842	21841	1.42%	0.228%
20	12.683	1898	1902	1906	rBV2	17723	25724	1.67%	0.269%
21	12.817	1921	1924	1929	rVB5	16523	23514	1.53%	0.246%
22	12.890	1932	1936	1937	rBV2	21577	27618	1.79%	0.289%
23	12.975	1947	1950	1954	rVB4	29456	37390	2.43%	0.391%
24	13.042	1958	1961	1964	rVB2	24191	25951	1.68%	0.271%
25	13.268	1985	1998	2001	rBV	176322	347026	22.53%	3.628%
26	13.384	2014	2017	2020	rBV2	23723	29972	1.95%	0.313%
27	13.420	2020	2023	2027	rBV5	18899	32879	2.13%	0.344%
28	13.500	2032	2036	2042	rVB8	19574	40525	2.63%	0.424%
29	13.737	2073	2075	2078	rVB2	19621	16795	1.09%	0.176%
30	13.841	2088	2092	2100	rVB5	24388	49819	3.23%	0.521%
31	13.926	2101	2106	2111	rBV8	14431	32502	2.11%	0.340%
32	14.036	2121	2124	2128	rVB	66247	75196	4.88%	0.786%
33	14.481	2193	2197	2199	rBV3	16034	25982	1.69%	0.272%
34	14.615	2216	2219	2222	rBV3	34603	45461	2.95%	0.475%
35	14.755	2239	2242	2245	rBV2	46735	48599	3.16%	0.508%
36	15.182	2308	2312	2314	rBV2	19108	27721	1.80%	0.290%

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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

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Title : SW846 8260

37	15.487	2358	2362	2367	rBV3	36803	55671	3.61%	0.582%
38	16.377	2502	2508	2514	rVB	65204	112072	7.28%	1.172%

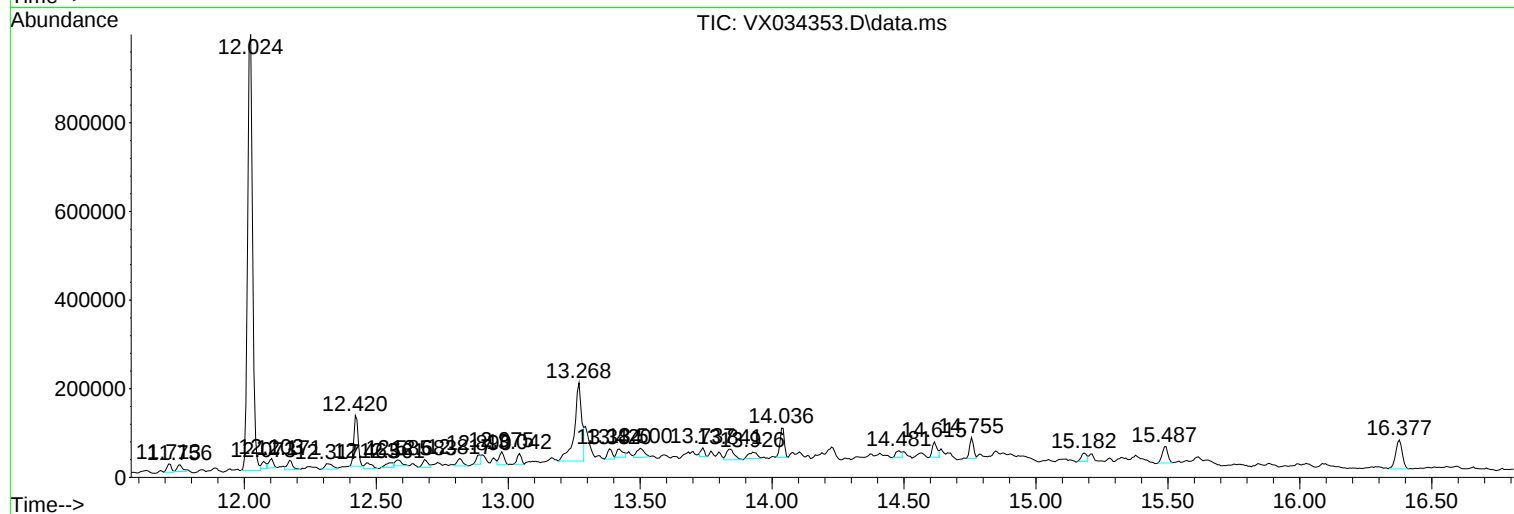
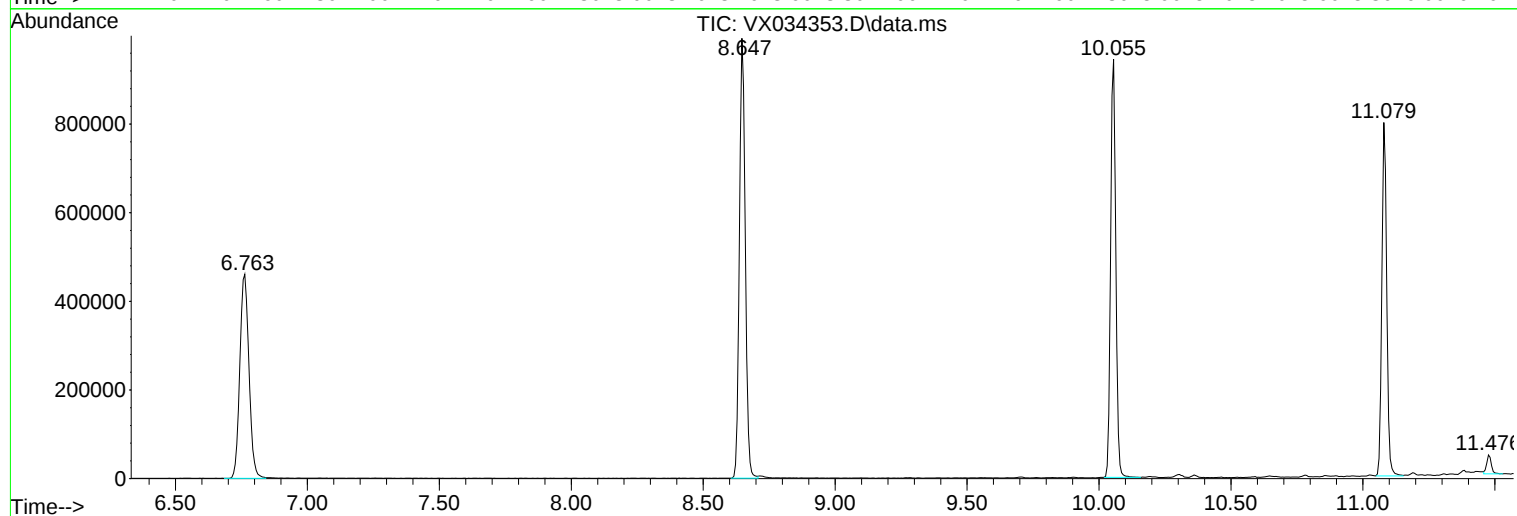
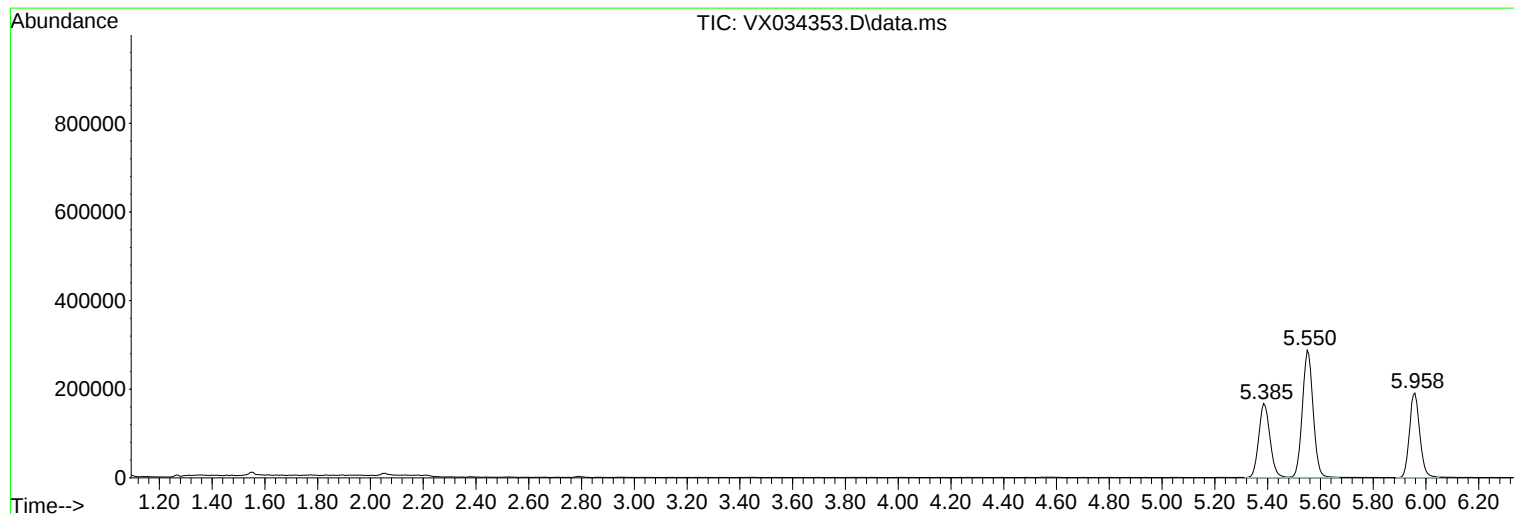
Sum of corrected areas: 9565589

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260

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



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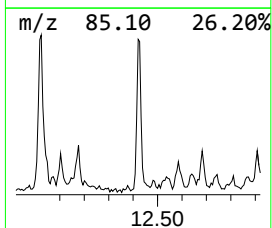
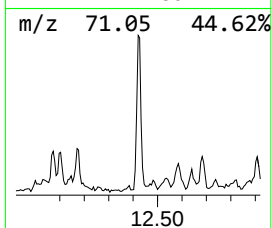
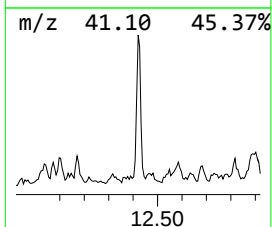
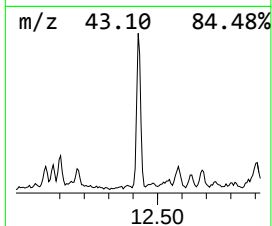
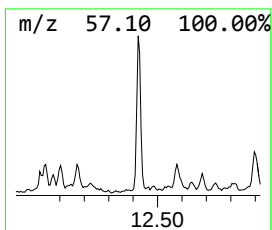
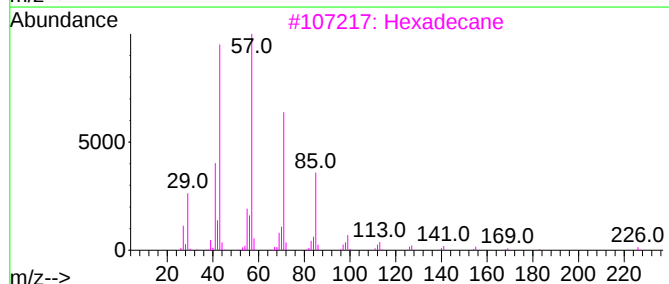
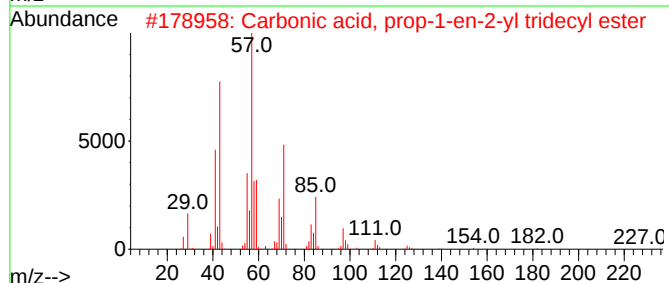
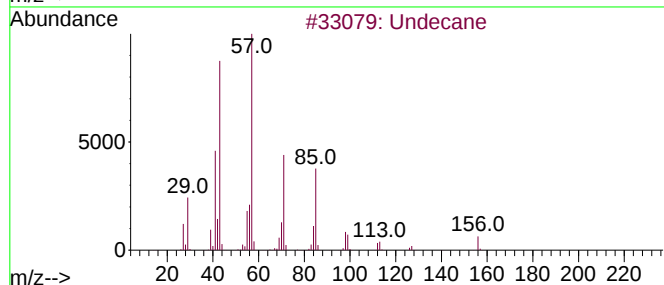
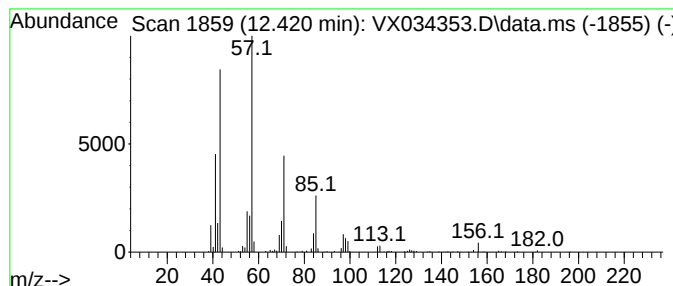
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Undecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.421	5.02 ug/l	130763	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	97
2			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	86
3			Hexadecane	226	C16H34	000544-76-3	86
4			Decane	142	C10H22	000124-18-5	86
5			Tetradecane	198	C14H30	000629-59-4	72



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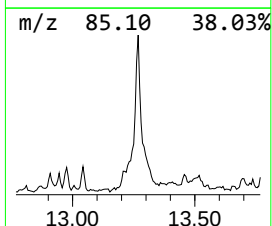
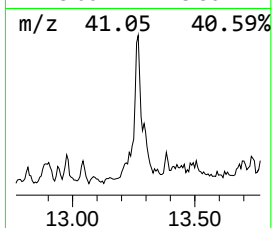
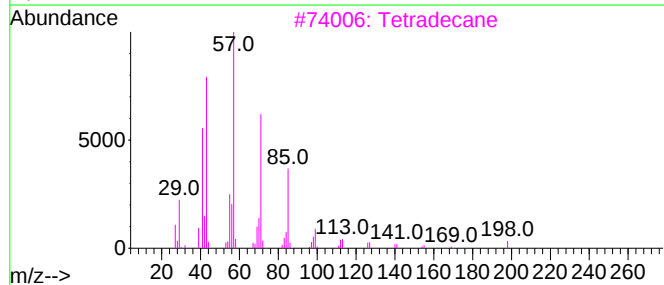
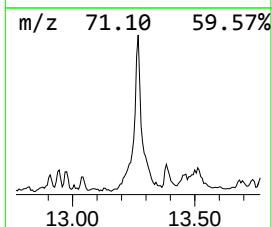
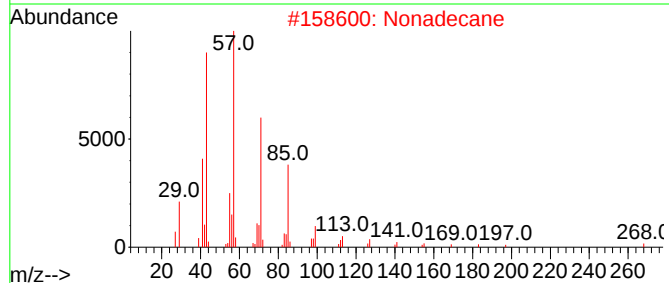
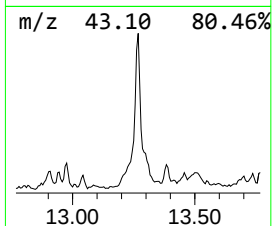
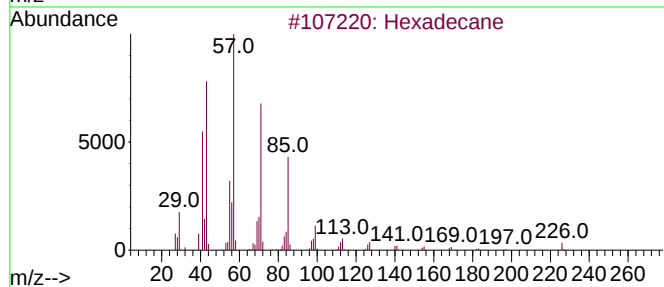
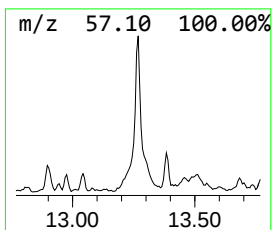
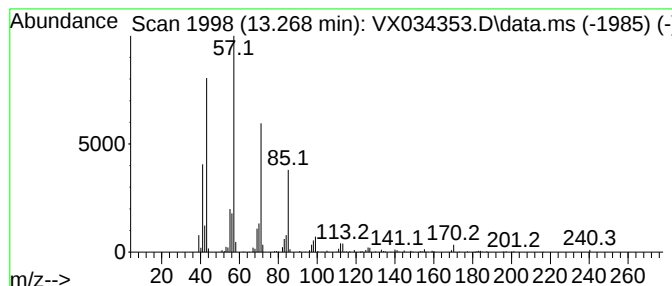
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Peak Number 2 Hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.268	13.33 ug/l	347026	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	91
2			Nonadecane	268	C19H40	000629-92-5	87
3			Tetradecane	198	C14H30	000629-59-4	87
4			Hexadecane, 7-methyl-	240	C17H36	026730-20-1	87
5			Tridecane	184	C13H28	000629-50-5	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Undecane	12.421	5.0	ug/l	130763	4	12.024	1301700	50.0
Hexadecane	13.268	13.3	ug/l	347026	4	12.024	1301700	50.0