

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060918\
 Data File : VX002425.D
 Acq On : 09 Jun 2018 17:02
 Operator : JC/MD
 Sample : J3396-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 W-08

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.075	76	80	93	rBV	709451	963541	76.91%	10.839%
2	1.270	108	112	119	rBV	25432	37837	3.02%	0.426%
3	5.507	794	807	818	rBV	144268	406968	32.48%	4.578%
4	5.665	822	833	853	rVB	222972	635258	50.71%	7.146%
5	6.074	887	900	913	rBV2	162343	423420	33.80%	4.763%
6	6.866	1018	1030	1043	rBV	332053	773462	61.74%	8.701%
7	8.720	1327	1334	1343	rBV	824427	1252840	100.00%	14.093%
8	10.116	1556	1563	1572	rBV	712502	935548	74.67%	10.524%
9	11.140	1725	1731	1743	rBV	697050	876085	69.93%	9.855%
10	12.079	1880	1885	1894	rBV	785598	1011196	80.71%	11.375%
11	13.902	2179	2184	2191	rBV2	18855	29136	2.33%	0.328%
12	14.097	2211	2216	2220	rBV	122637	135017	10.78%	1.519%
13	14.249	2236	2241	2244	rBV	12035	14853	1.19%	0.167%
14	14.469	2272	2277	2279	rBV2	17850	24803	1.98%	0.279%
15	14.493	2279	2281	2284	rVV2	16379	18391	1.47%	0.207%
16	14.530	2284	2287	2289	rVV	23714	26646	2.13%	0.300%
17	14.560	2289	2292	2299	rVV2	39380	58600	4.68%	0.659%
18	14.621	2299	2302	2307	rVB2	28313	36549	2.92%	0.411%
19	14.670	2307	2310	2316	rBV	66292	83205	6.64%	0.936%
20	14.816	2330	2334	2338	rBV	336727	359935	28.73%	4.049%
21	14.853	2338	2340	2343	rVV3	28471	33074	2.64%	0.372%
22	14.901	2344	2348	2351	rVV5	20886	39665	3.17%	0.446%
23	14.938	2352	2354	2357	rVB2	13591	13859	1.11%	0.156%
24	15.170	2386	2392	2395	rBV2	33097	62434	4.98%	0.702%
25	15.200	2395	2397	2400	rVV2	25296	30334	2.42%	0.341%
26	15.243	2401	2404	2407	rVV3	28524	45431	3.63%	0.511%
27	15.279	2407	2410	2417	rVV	117332	174863	13.96%	1.967%
28	15.347	2417	2421	2426	rVB	45321	64115	5.12%	0.721%
29	15.444	2435	2437	2443	rVB6	9343	13427	1.07%	0.151%
30	15.566	2452	2457	2463	rBV	221029	296742	23.69%	3.338%
31	15.706	2476	2480	2484	rVB4	8617	12563	1.00%	0.141%

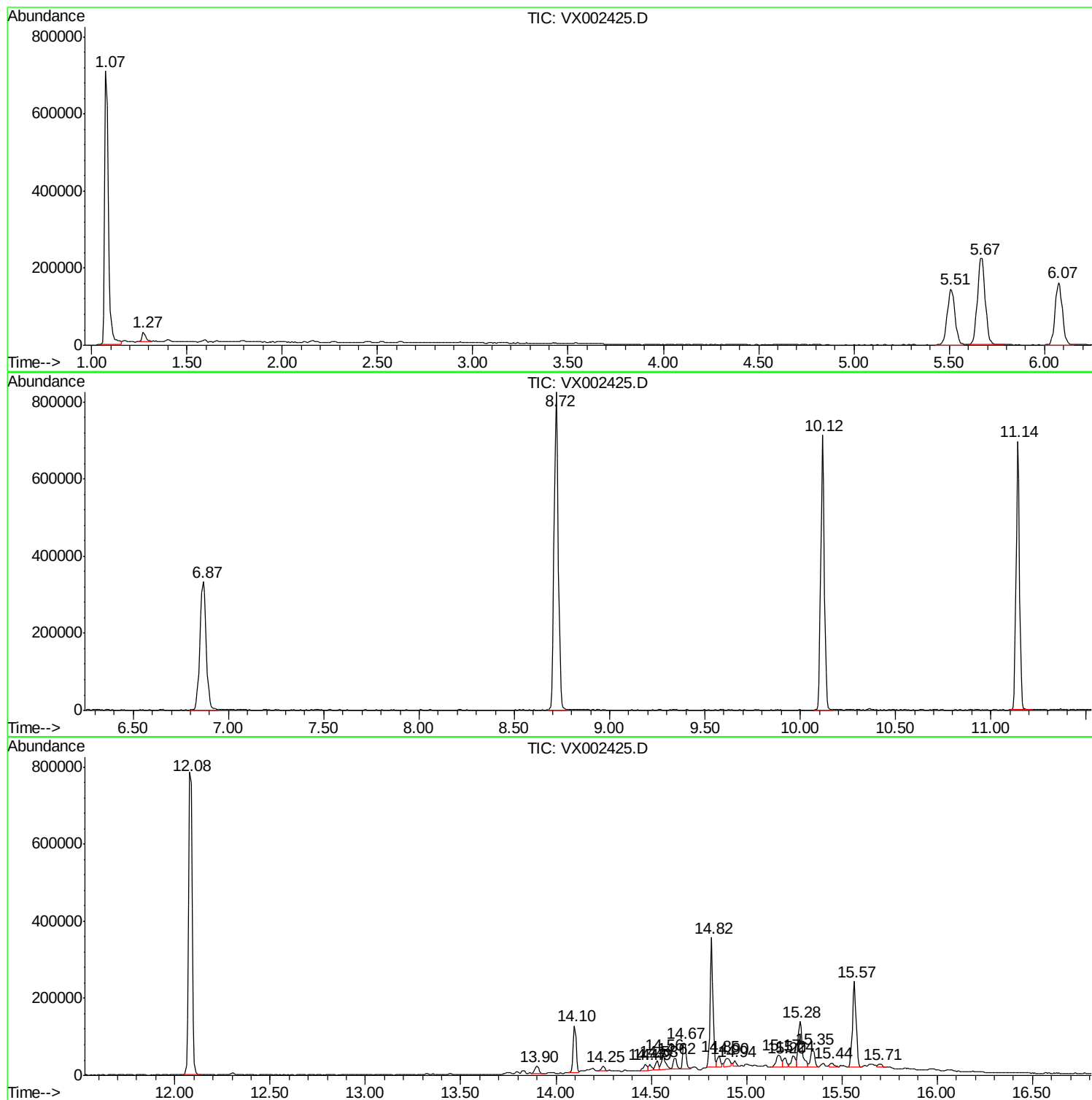
Sum of corrected areas: 8889797

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ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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 Peak Number 1 Tridecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.10	6.68 ug/l	135017	1,4-Dichlorobenzene-d4	12.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	94
2	Hexadecane	226	C16H34	000544-76-3	90
3	Tetradecane	198	C14H30	000629-59-4	86
4	Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	80
5	Dodecane	170	C12H26	000112-40-3	80

 Peak Number 2 Tetradecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.82	17.80 ug/l	359935	1,4-Dichlorobenzene-d4	12.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	98
2	Tridecane	184	C13H28	000629-50-5	90
3	Hexadecane	226	C16H34	000544-76-3	86
4	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	80
5	Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	72

 Peak Number 3 Hexadecane, 2,6,10,14-tetra... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.28	8.65 ug/l	174863	1,4-Dichlorobenzene-d4	12.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	94
2	Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	93
3	Eicosane	282	C20H42	000112-95-8	93
4	Hexadecane	226	C16H34	000544-76-3	87
5	Tridecane, 6-propyl-	226	C16H34	055045-10-8	87

 Peak Number 4 Pentadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
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15.57	14.67	ug/l	296742	1,4-Dichlorobenzene-d4	12.08	
Hit#	of	5	Tentative ID	MW	MolForm	CAS# Qual

1			Pentadecane	212	C15H32	000629-62-9 94
2			Hexadecane	226	C16H34	000544-76-3 91
3			Nonadecane, 9-methyl-	282	C20H42	013287-24-6 90
4			Tetradecane	198	C14H30	000629-59-4 90
5			Nonadecane	268	C19H40	000629-92-5 87

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecane	14.10	6.7	ug/l	135017	4	12.08	1011200	50.0
Tetradecane	14.82	17.8	ug/l	359935	4	12.08	1011200	50.0
Hexadecane, 2,6,1...	15.28	8.7	ug/l	174863	4	12.08	1011200	50.0
Pentadecane	15.57	14.7	ug/l	296742	4	12.08	1011200	50.0