LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX042619\
Data File : VX009185.D
Acq On : 26 Apr 2019 13:26
Operator : JC/SP
Sample : K2581-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-02

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\82X041519W.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	1.331	25	29	33	rBV	15300	34588	3.07%	0.537%
2	2.440	207	211	217	rBV	13046	23986	2.13%	0.372%
3	2.611	232	239	245	rBV	15617	28082	2.49%	0.436%
4	5.501	700	713	727	rBV	118208	342224	30.36%	5.314%
5	5.665	727	740	753	rVV	212729	601044	53.32%	9.333%
6	6.062	795	805	814	rBV	146789	390995	34.68%	6.072%
7	6.141	814	818	829	rVB	19958	50799	4.51%	0.789%
8	6.860	925	936	951	rBV	344138	811924	72.02%	12.608%
9	8.713	1232	1240	1248	rBV	726850	1127321	100.00%	17.506%
10	8.787	1248	1252	1257	rVB	8979	15423	1.37%	0.239%
11	10.110	1461	1469	1484	rBV	663517	924388	82.00%	14.354%
12	11.134	1632	1637	1644	rBV	538024	701744	62.25%	10.897%
13	11.286	1658	1662	1667	rBV3	8553	12692	1.13%	0.197%
14	11.969	1771	1774	1779	rBV6	5507	12230	1.08%	0.190%
15	12.024	1780	1783	1787	rVV3	14975	20268	1.80%	0.315%
16	12.079	1787	1792	1797	rVV	629464	798165	70.80%	12.394%
17	12.335	1832	1834	1840	rVB2	11725	18316	1.62%	0.284%
18	12.475	1852	1857	1862	rBV6	12021	23444	2.08%	0.364%
19	12.719	1894	1897	1900	rBV4	11065	14977	1.33%	0.233%
20	12.804	1909	1911	1919	rVB4	13332	19747	1.75%	0.307%
21	12.975	1935	1939	1942	rBV	37416	51496	4.57%	0.800%
22	13.908	2089	2092	2095	rVB5	9694	12628	1.12%	0.196%
23	14.542	2193	2196	2200	rBV3	16860	25472	2.26%	0.396%
24	14.670	2214	2217	2223	rBV3	24777	42442	3.76%	0.659%
25	14.731	2224	2227	2231	rVB2	17056	20824	1.85%	0.323%
26	14.901	2253	2255	2259	rVB3	20466	25363	2.25%	0.394%
27	15.487	2347	2351	2356	rVB2	35839	55451	4.92%	0.861%
28	15.548	2358	2361	2364	rBV3	23042	35500	3.15%	0.551%
29	15.633	2373	2375	2379	rVB	38795	45415	4.03%	0.705%
30	15.816	2401	2405	2411	rVB4	47431	85362	7.57%	1.326%
31	15.895	2414	2418	2419	rBV3	25059	34014	3.02%	0.528%
32	16.169	2460	2463	2469	rBV7	18316	33420	2.96%	0.519%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Title : SW846 8260

Sum of corrected areas: 6439744

LSC Report - Integrated Chromatogram

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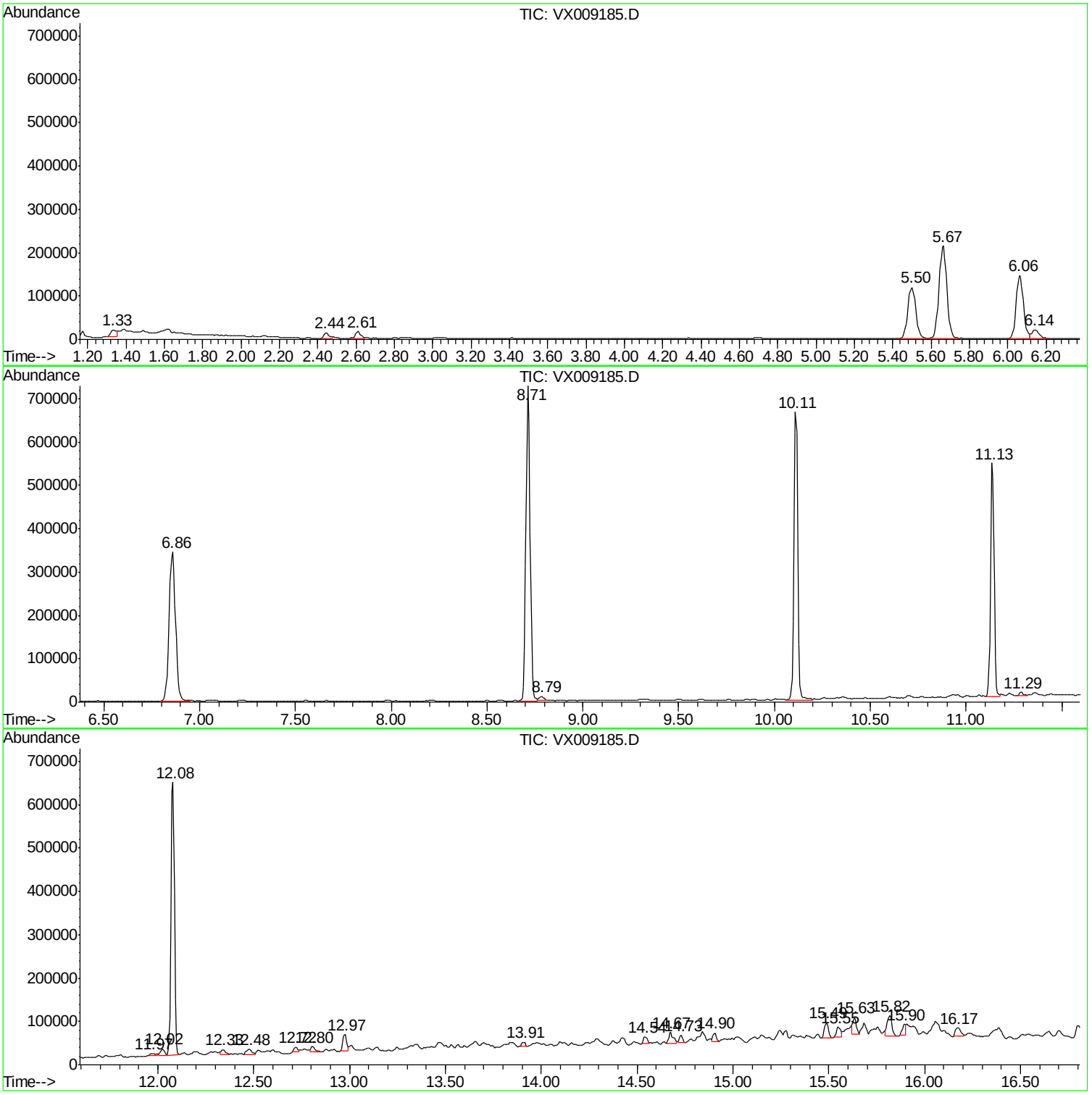
Sample : K2581-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX042619\
Data File : VX009185.D
Acq On : 26 Apr 2019 13:26
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Instrument : MSVOA_X
ClientSampleId : MW-02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260

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

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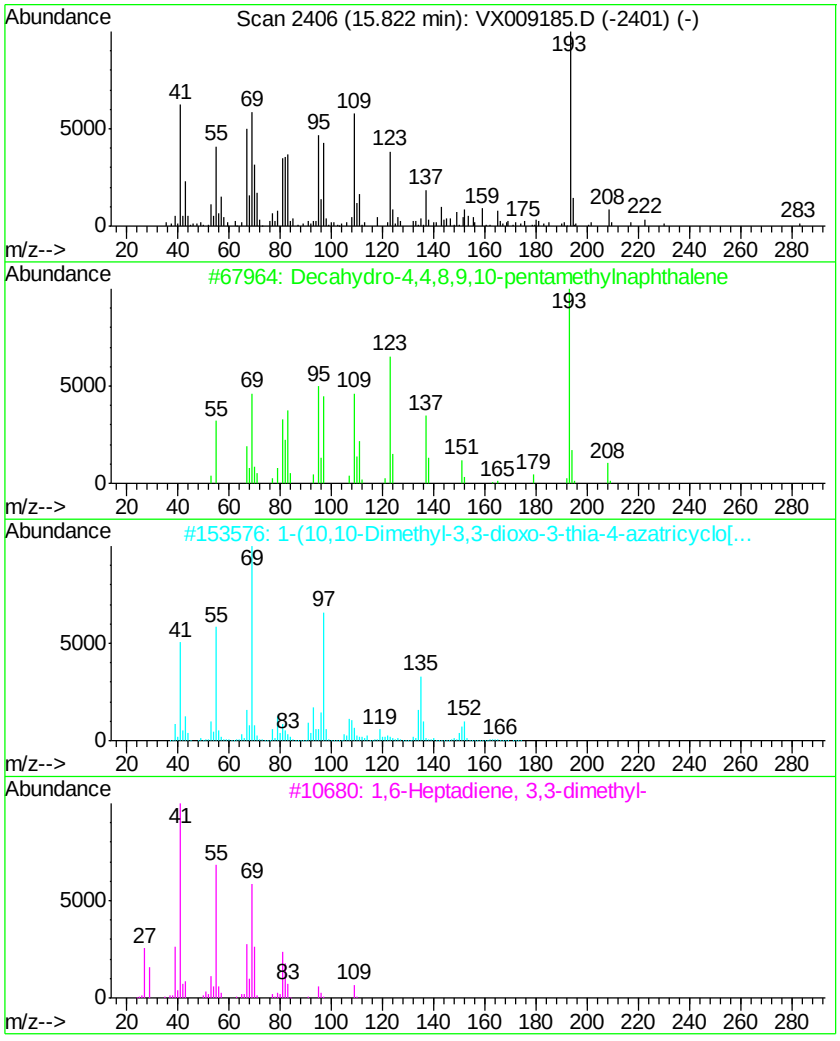
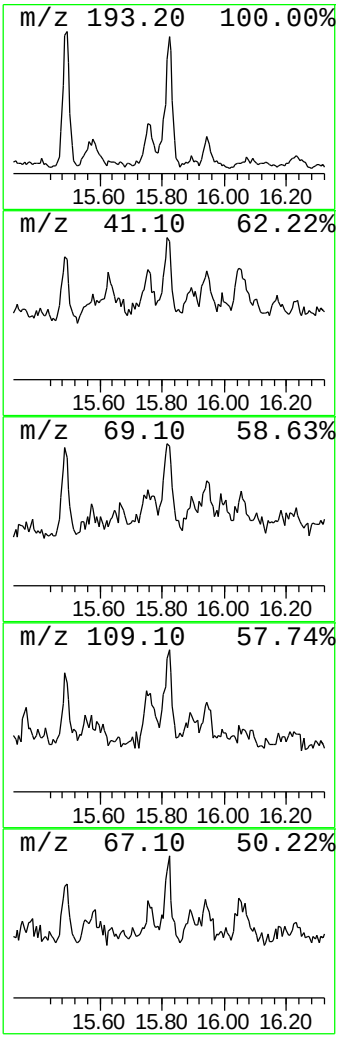
Peak Number 1 Decahydro-4,4,8,9,10-pentam... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.82	5.35 ug/l	85362	1,4-Dichlorobenzene-d4	12.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	70
2	1-(10,10-Dimethyl-3,3-dioxo-3-th...	311	C16H25NO3S	1000210-42-6	22
3	1,6-Heptadiene, 3,3-dimethyl-	124	C9H16	068701-61-1	14
4	3-Cyclohexene-1-carboxaldehyde, ...	152	C10H16O	040702-26-9	14
5	[1,2,4]Triazolo[1,5-a]pyrimidin-...	193	C8H11N5O	1000351-50-1	14





Tentatively Identified Compound (LSC) summary

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Quant Title : SW846 8260

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

					Internal Standard		
TIC Top Hit name	RT	EstConc	Units	Response	# RT	Resp	Conc
Decahydro-4,4,8,9...	15.82	5.3	ug/l	85362	4 12.08	798165	50.0