

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX120518\
 Data File : VX006304.D
 Acq On : 05 Dec 2018 16:51
 Operator : JC/MD
 Sample : J6243-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OILY-WATER-B

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\82X112918W.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	1.392	35	39	45	rBV	27475	35724	1.00%	0.161%
2	1.635	66	79	84	rBV5	58037	182762	5.12%	0.822%
3	2.446	206	212	220	rBV	211649	342809	9.60%	1.542%
4	2.617	235	240	247	rVB	57564	109505	3.07%	0.493%
5	3.062	308	313	321	rVB	43525	97794	2.74%	0.440%
6	4.702	574	582	590	rBV	24258	76583	2.14%	0.344%
7	5.501	702	713	726	rBV	439875	1271172	35.59%	5.718%
8	5.665	728	740	754	rVB	759317	2136522	59.81%	9.611%
9	6.068	796	806	822	rBV	433774	1116155	31.25%	5.021%
10	6.860	925	936	953	rBV	1109299	2604428	72.91%	11.715%
11	8.713	1233	1240	1249	rBV	2343044	3572098	100.00%	16.068%
12	9.335	1336	1342	1351	rBV4	15992	37214	1.04%	0.167%
13	10.116	1460	1470	1478	rBV	2210863	3091903	86.56%	13.908%
14	11.134	1632	1637	1647	rVB	1883688	2508441	70.22%	11.284%
15	11.530	1698	1702	1708	rBV2	46966	65899	1.84%	0.296%
16	12.079	1786	1792	1799	rBV	2561760	3096180	86.68%	13.927%
17	12.274	1820	1824	1832	rBV	44000	72318	2.02%	0.325%
18	13.219	1975	1979	1985	rVB3	33673	52788	1.48%	0.237%
19	14.395	2166	2172	2180	rVB8	30974	86599	2.42%	0.390%
20	14.670	2213	2217	2224	rBV2	114141	146967	4.11%	0.661%
21	14.810	2237	2240	2243	rBV2	61797	67961	1.90%	0.306%
22	14.846	2243	2246	2249	rVB5	45989	53302	1.49%	0.240%
23	15.163	2294	2298	2301	rBV4	47459	80722	2.26%	0.363%
24	15.249	2309	2312	2313	rBV3	38497	49273	1.38%	0.222%
25	15.279	2313	2317	2320	rVB	332814	417076	11.68%	1.876%
26	15.493	2348	2352	2357	rBV3	101890	145530	4.07%	0.655%
27	15.560	2360	2363	2368	rVV7	70265	120247	3.37%	0.541%
28	15.822	2403	2406	2413	rVB4	168679	248180	6.95%	1.116%
29	16.169	2459	2463	2470	rBV5	142180	344866	9.65%	1.551%

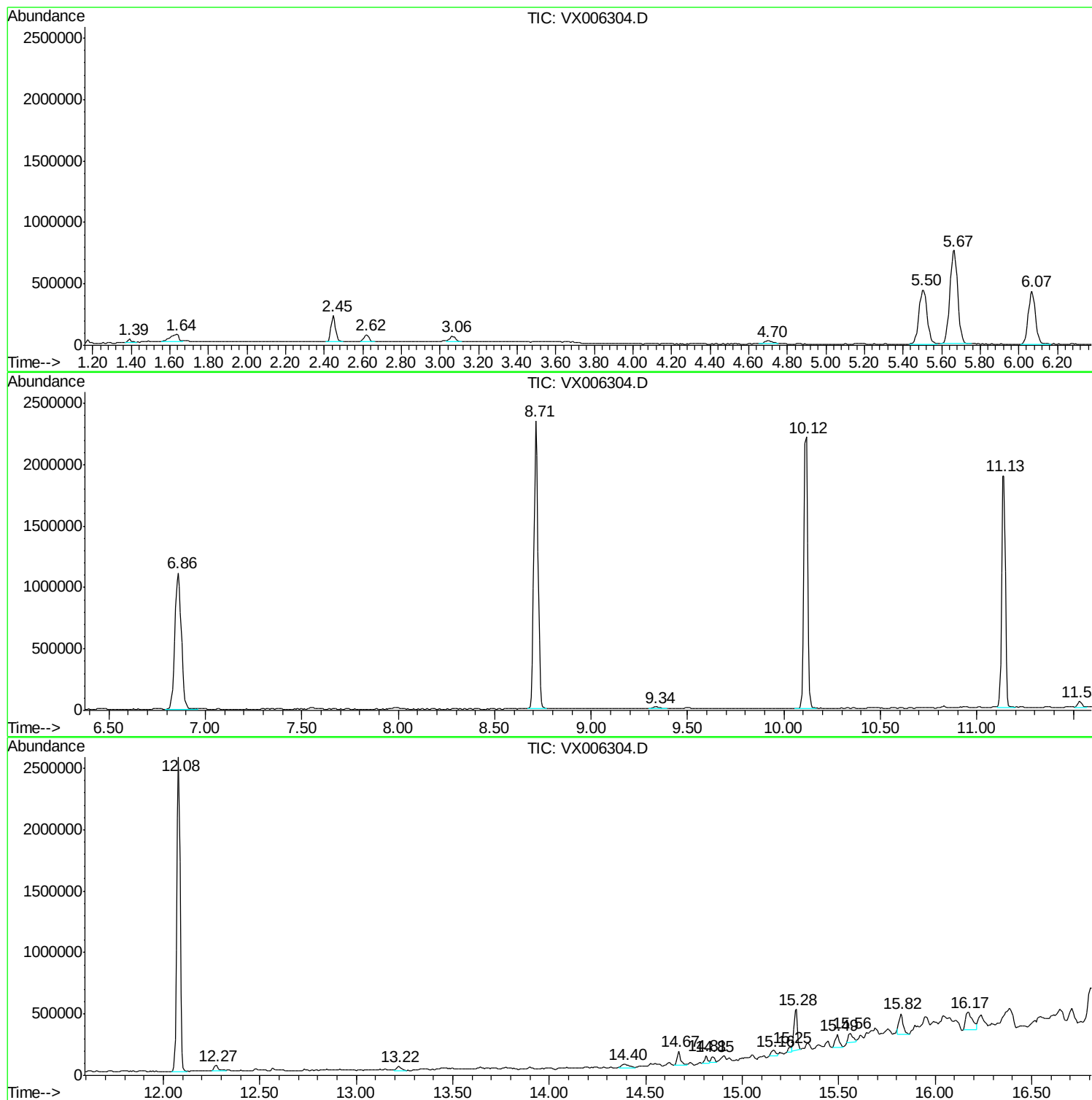
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Instrument :
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ClientSampleId :
OILY-WATER-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112918W.M
Quant Title : SW846 8260

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



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ALS Vial : 16 Sample Multiplier: 1

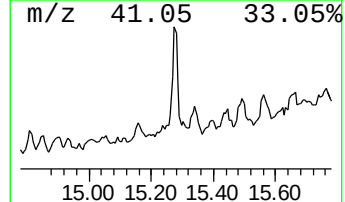
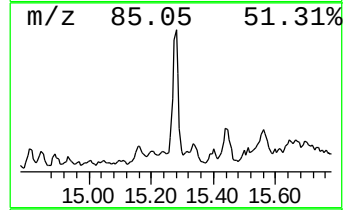
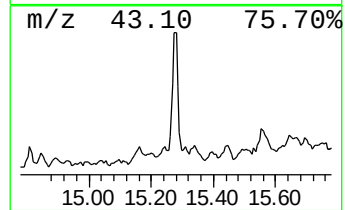
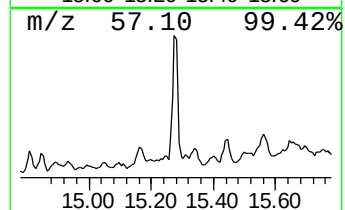
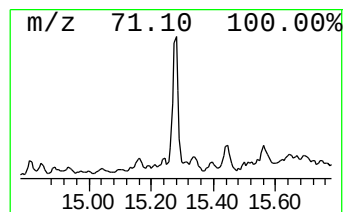
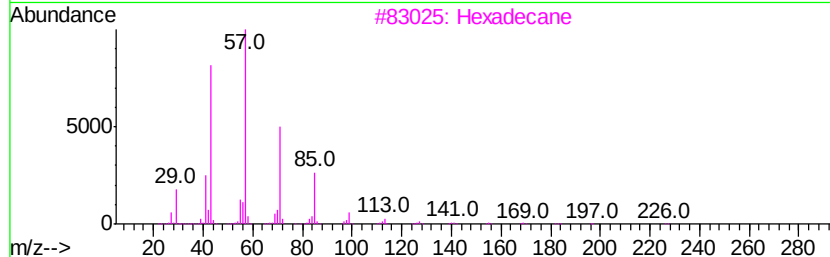
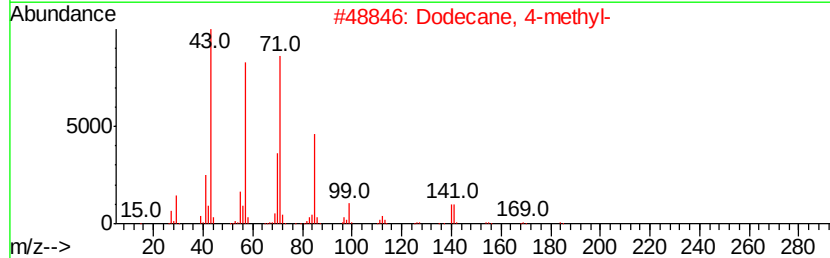
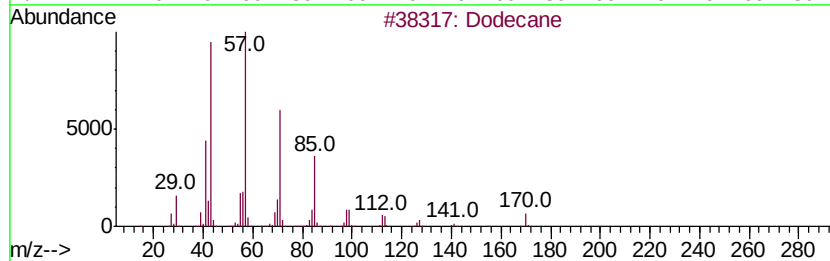
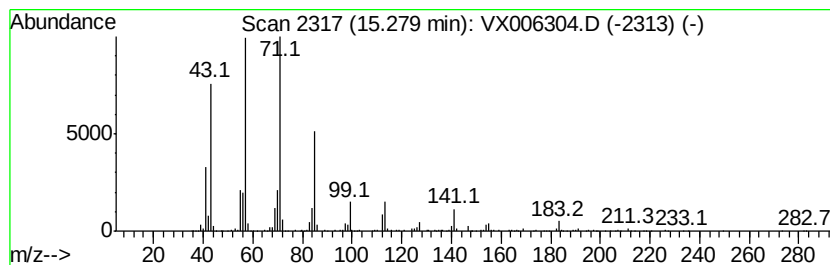
Instrument :
MSVOA_X
ClientSampleId :
OILY-WATER-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112918W.M
Quant Title : SW846 8260

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

Peak Number 1 Dodecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.28	6.74 ug/l	417076	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Dodecane	170 C12H26	000112-40-3	90
2	Dodecane, 4-methyl-	184 C13H28	006117-97-1	76
3	Hexadecane	226 C16H34	000544-76-3	68
4	Tridecane	184 C13H28	000629-50-5	58
5	Dodecane, 4,6-dimethyl-	198 C14H30	061141-72-8	58



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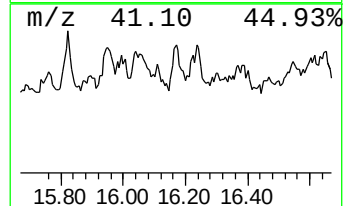
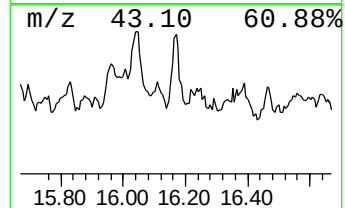
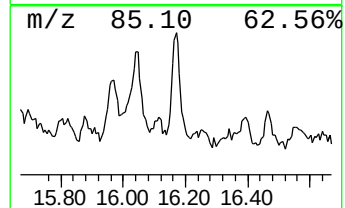
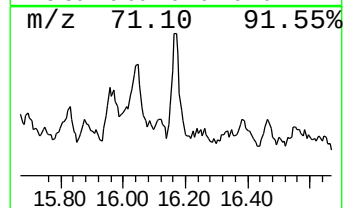
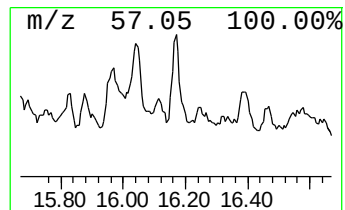
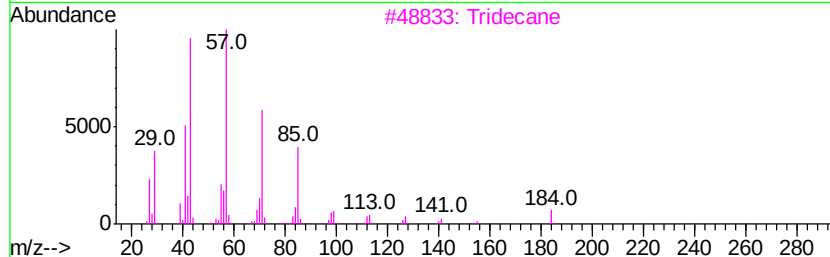
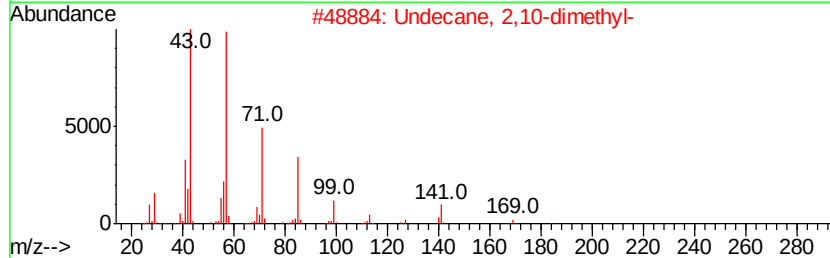
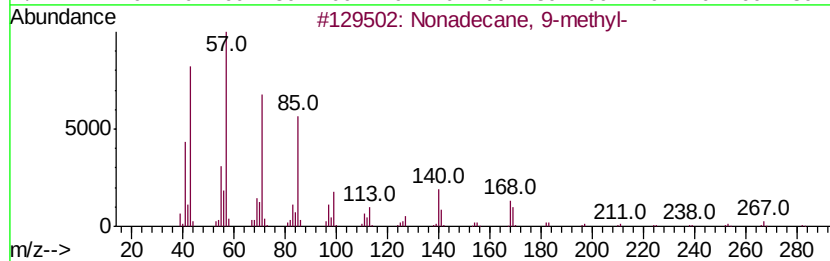
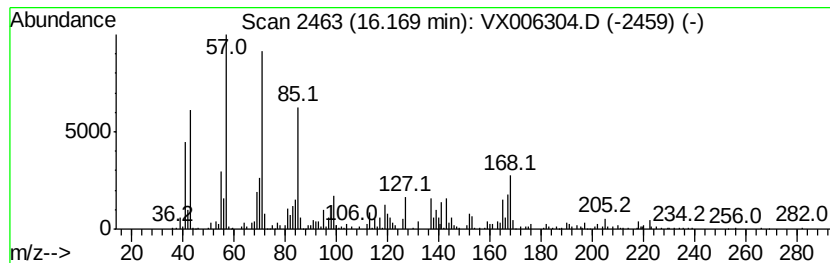
Instrument :
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ClientSampled :
OILY-WATER-B

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Nonadecane, 9-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.17	5.57 ug/l	344866	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Nonadecane, 9-methyl-	282 C20H42	013287-24-6	58
2	Undecane, 2,10-dimethyl-	184 C13H28	017301-27-8	49
3	Tridecane	184 C13H28	000629-50-5	49
4	Dodecane, 1-iodo-	296 C12H25I	004292-19-7	49
5	Tetradecane, 4-methyl-	212 C15H32	025117-24-2	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecane	15.28	6.7	ug/l	417076	4	12.08	3096180	50.0
Nonadecane, 9-met...	16.17	5.6	ug/l	344866	4	12.08	3096180	50.0