

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061418\
 Data File : VU024541.D
 Acq On : 14 Jun 2018 15:43
 Operator : MD/SY
 Sample : J3456-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ES-OILY-WATER

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_U\METHOD\82U061318W.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	1.092	148	156	173	rBV	388786	454259	39.15%	5.112%
2	1.185	180	185	195	rVB2	16741	16673	1.44%	0.188%
3	1.391	244	249	256	rBV	13828	15956	1.38%	0.180%
4	1.474	270	275	283	rVB	26269	29304	2.53%	0.330%
5	2.011	433	442	457	rBV	178420	287096	24.74%	3.231%
6	2.323	530	539	558	rVB	107918	176501	15.21%	1.986%
7	2.442	567	576	591	rVB2	22064	38362	3.31%	0.432%
8	3.809	989	1001	1014	rBV3	8242	18849	1.62%	0.212%
9	4.268	1134	1144	1160	rBV	11749	29868	2.57%	0.336%
10	4.889	1320	1337	1354	rBV	179183	407251	35.10%	4.583%
11	4.989	1354	1368	1391	rVB	225978	495430	42.69%	5.575%
12	5.313	1452	1469	1488	rBV	176701	384311	33.12%	4.324%
13	5.397	1488	1495	1509	rVB2	11490	23350	2.01%	0.263%
14	5.892	1636	1649	1674	rBV	344438	693200	59.74%	7.800%
15	6.429	1806	1816	1827	rBV	15255	27737	2.39%	0.312%
16	6.535	1837	1849	1860	rBV3	7174	13864	1.19%	0.156%
17	6.831	1930	1941	1950	rVB4	7080	14379	1.24%	0.162%
18	7.468	2130	2139	2152	rBV2	9142	16848	1.45%	0.190%
19	7.570	2152	2171	2183	rBV	655627	1160415	100.00%	13.058%
20	7.641	2183	2193	2207	rVB	192038	336284	28.98%	3.784%
21	8.223	2364	2374	2385	rVB3	7896	15197	1.31%	0.171%
22	8.374	2410	2421	2439	rVB3	6705	16298	1.40%	0.183%
23	9.091	2632	2644	2668	rBV	512948	855459	73.72%	9.626%
24	9.255	2684	2695	2715	rBV	35277	64755	5.58%	0.729%
25	9.377	2722	2733	2749	rVB	130743	220470	19.00%	2.481%
26	9.783	2848	2859	2870	rBV	73377	119959	10.34%	1.350%
27	9.927	2892	2904	2914	rBV	6610	12767	1.10%	0.144%
28	10.310	3007	3023	3052	rBV	532409	855617	73.73%	9.628%
29	10.593	3100	3111	3120	rVB2	12672	22628	1.95%	0.255%
30	10.686	3130	3140	3145	rBV	23195	36850	3.18%	0.415%
31	10.776	3160	3168	3173	rBV3	11248	18510	1.60%	0.208%
32	10.802	3174	3176	3189	rVB5	13828	19902	1.72%	0.224%
33	10.975	3218	3230	3243	rBV2	12525	25718	2.22%	0.289%
34	11.152	3276	3285	3296	rVB	47647	73673	6.35%	0.829%

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35	11.487	3377	3389	3407	rBV	651087	1033272	89.04%	11.627%
36	11.593	3408	3422	3433	rBV4	35285	81234	7.00%	0.914%
37	11.773	3463	3478	3487	rBV5	20392	50611	4.36%	0.570%
38	11.879	3502	3511	3527	rVB6	13433	29856	2.57%	0.336%
39	12.149	3583	3595	3602	rBV7	12158	23035	1.99%	0.259%
40	12.255	3618	3628	3636	rBV	24388	37375	3.22%	0.421%
41	12.358	3653	3660	3666	rBV2	10798	14768	1.27%	0.166%
42	12.651	3741	3751	3760	rBV	16050	26797	2.31%	0.302%
43	12.705	3761	3768	3784	rVB3	18258	36860	3.18%	0.415%
44	12.966	3842	3849	3859	rBV3	21690	31577	2.72%	0.355%
45	13.126	3890	3899	3914	rVB2	47480	73336	6.32%	0.825%
46	13.400	3976	3984	3995	rVB4	18386	29968	2.58%	0.337%
47	13.516	4013	4020	4030	rVV7	9221	15149	1.31%	0.170%
48	13.888	4132	4136	4149	rVB3	11037	17270	1.49%	0.194%
49	14.149	4209	4217	4224	rBV6	12871	21620	1.86%	0.243%
50	14.348	4270	4279	4289	rBV7	13558	29514	2.54%	0.332%
51	14.673	4375	4380	4390	rBV5	17321	23089	1.99%	0.260%
52	14.882	4436	4445	4458	rVB	76895	131907	11.37%	1.484%
53	15.065	4494	4502	4521	rVB	108113	181911	15.68%	2.047%

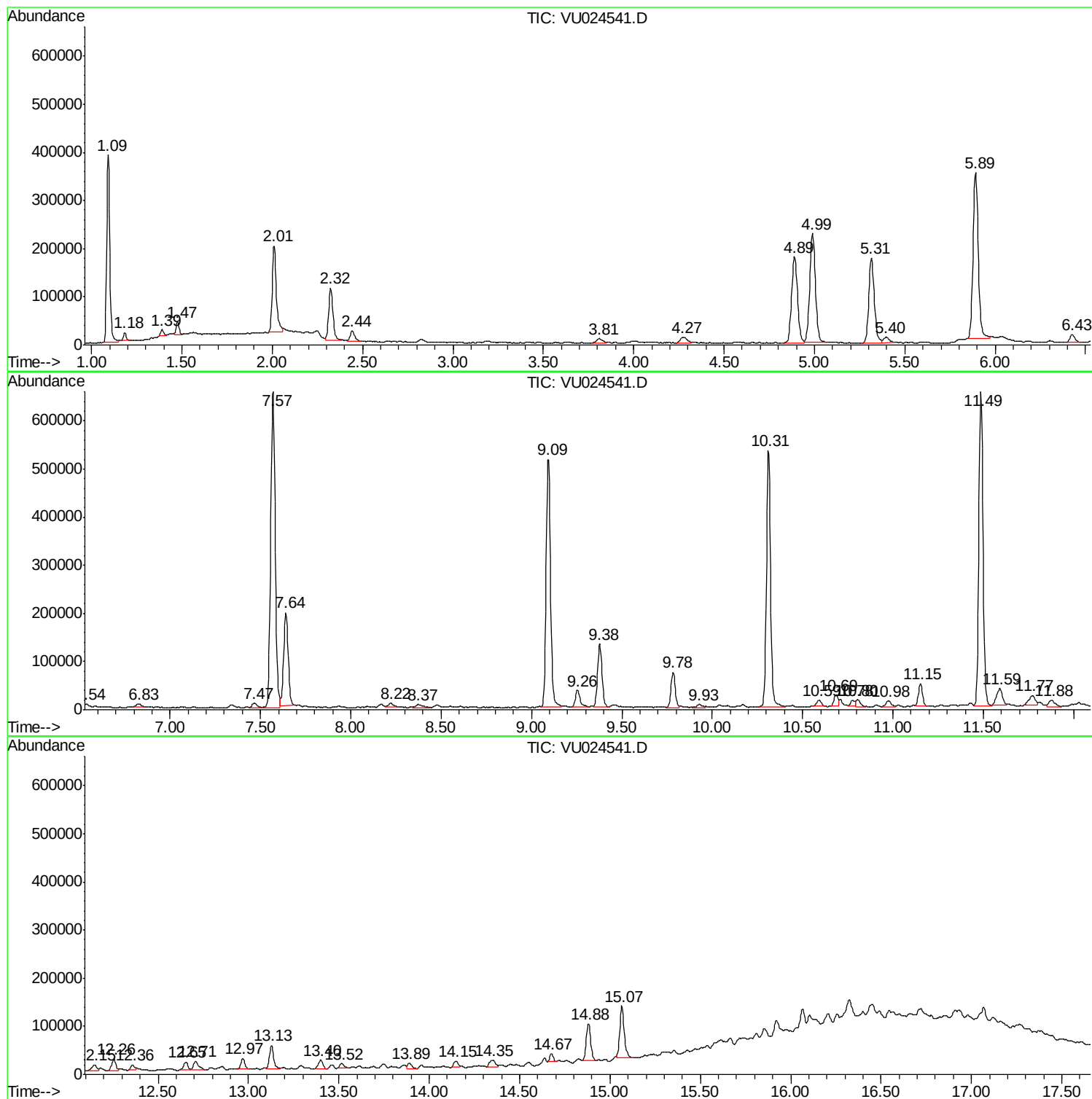
Sum of corrected areas: 8886889

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260

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



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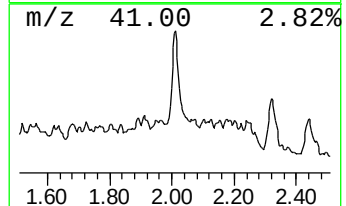
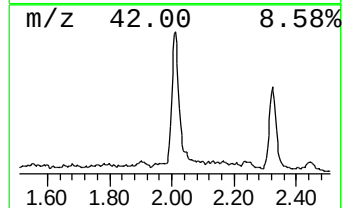
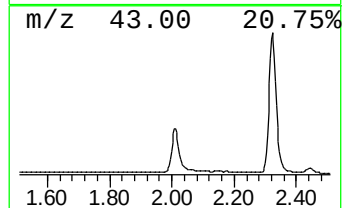
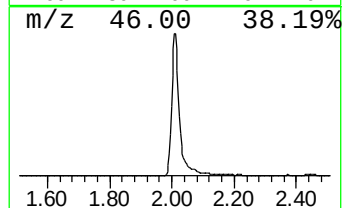
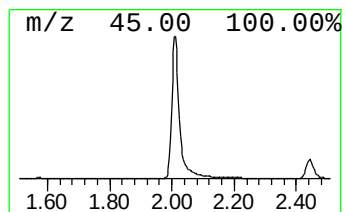
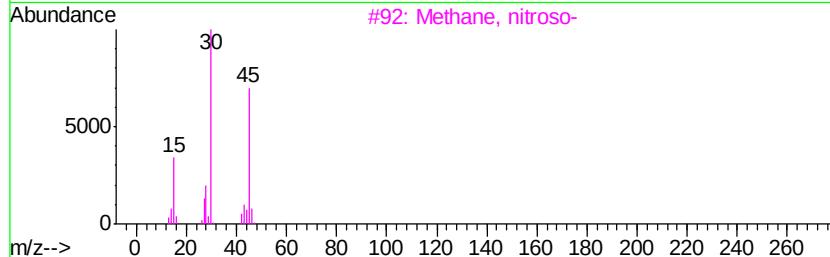
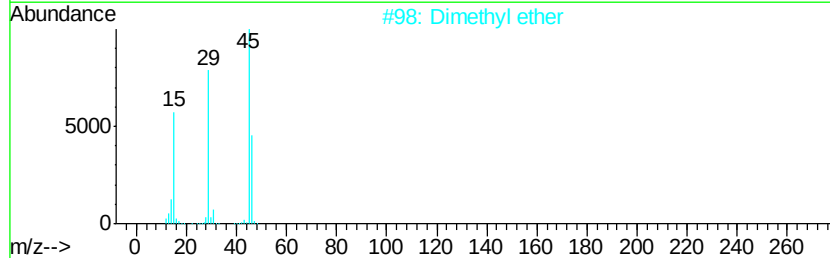
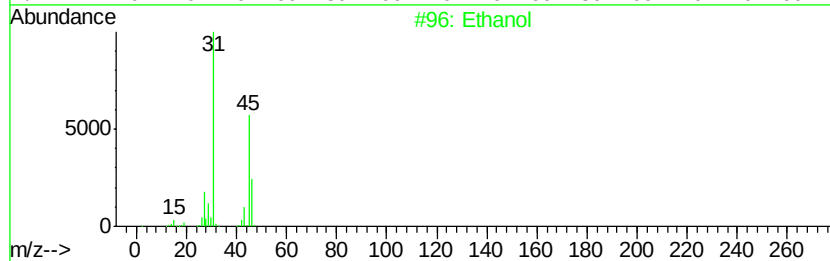
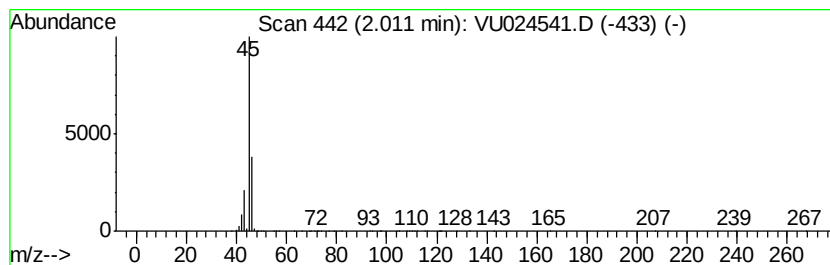
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.01	28.97 ug/l	287096	Pentafluorobenzene	4.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol	46	C2H6O	000064-17-5	64
2		Dimethyl ether	46	C2H6O	000115-10-6	9
3		Methane, nitroso-	45	CH3NO	000865-40-7	4
4		Formic acid	46	CH2O2	000064-18-6	4
5		L-Lactic acid	90	C3H6O3	000079-33-4	2



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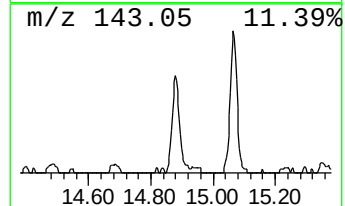
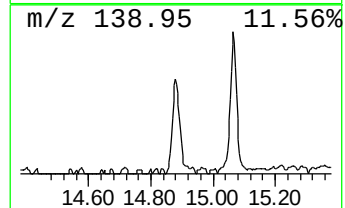
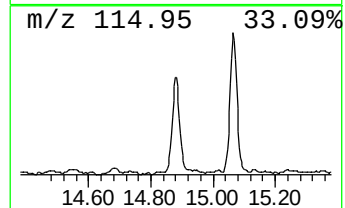
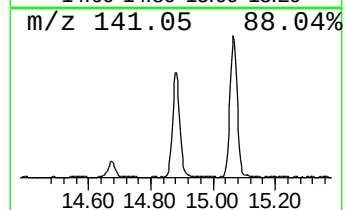
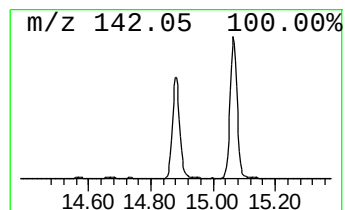
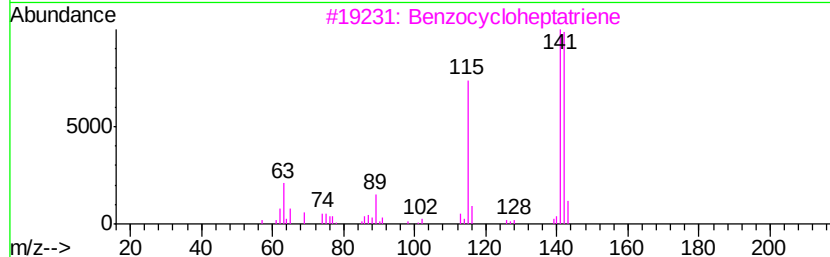
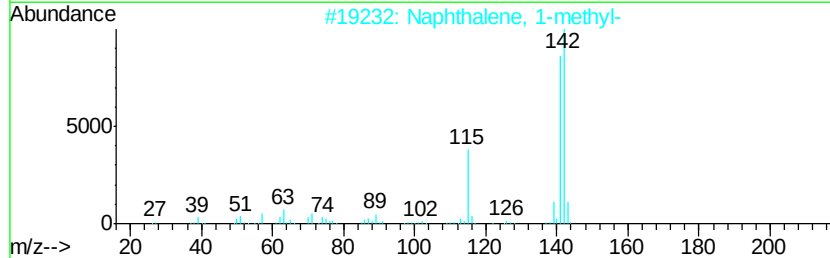
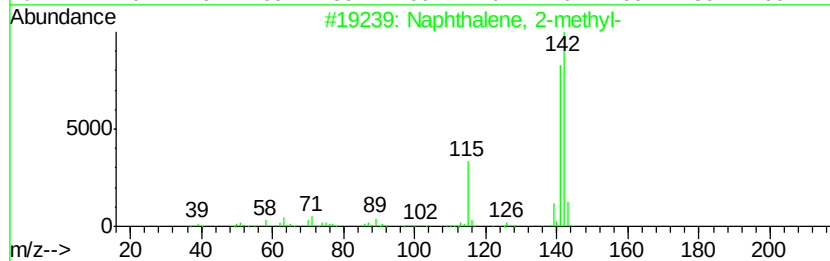
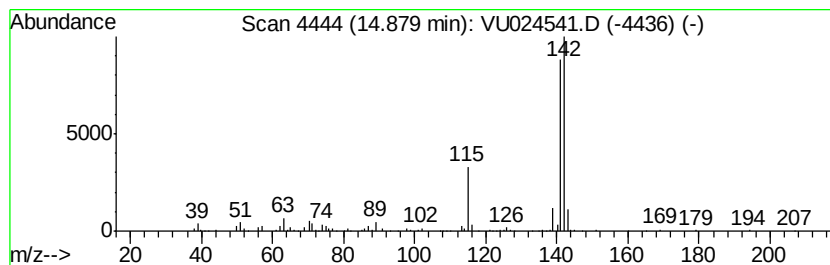
Instrument :
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ClientSampleId :
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.88	6.38 ug/l	131907	1,4-Dichlorobenzene-d4	11.49	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
3	Benzocycloheptatriene	142	C11H10	000264-09-5	91
4	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	2.01	29.0	ug/l	287096	1	4.99	495430	50.0
Naphthalene, 1-me...	14.88	6.4	ug/l	131907	4	11.49	1033270	50.0