

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062018\
 Data File : VU024756.D
 Acq On : 20 Jun 2018 14:35
 Operator : MD/SY
 Sample : J3577-03
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 542-IW-14

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	1.088	141	155	179	rBV	732573	881848	75.20%	9.539%
2	1.403	247	253	259	rBV	19696	19960	1.70%	0.216%
3	1.760	356	364	374	rBV	21044	29182	2.49%	0.316%
4	2.439	565	575	587	rBV	14204	23352	1.99%	0.253%
5	2.989	735	746	762	rVB5	9242	18860	1.61%	0.204%
6	4.230	1107	1132	1157	rBV2	154540	386909	32.99%	4.185%
7	4.886	1320	1336	1353	rBV2	179075	405350	34.56%	4.385%
8	4.988	1353	1368	1389	rVB	249133	556192	47.43%	6.016%
9	5.313	1454	1469	1487	rBV	181300	382379	32.61%	4.136%
10	5.889	1634	1648	1674	rBV	356868	707625	60.34%	7.654%
11	6.191	1728	1742	1756	rBV3	114905	216334	18.45%	2.340%
12	7.567	2153	2170	2190	rBV	673958	1172744	100.00%	12.685%
13	8.229	2364	2376	2398	rBV	265748	447019	38.12%	4.835%
14	9.091	2631	2644	2660	rBV	519806	859041	73.25%	9.292%
15	10.310	3009	3023	3049	rBV	516690	811900	69.23%	8.782%
16	11.487	3376	3389	3409	rBV	592604	927730	79.11%	10.035%
17	12.570	3717	3726	3736	rVB4	22948	34549	2.95%	0.374%
18	12.898	3821	3828	3841	rVB8	8254	14290	1.22%	0.155%
19	13.323	3948	3960	3988	rBV3	74213	191376	16.32%	2.070%
20	15.130	4513	4522	4543	rBV5	21866	59095	5.04%	0.639%
21	15.692	4685	4697	4749	rBV	415307	1054447	89.91%	11.406%
22	16.020	4793	4799	4809	rVB2	19015	26381	2.25%	0.285%
23	16.888	5063	5069	5081	rVB6	12577	18383	1.57%	0.199%

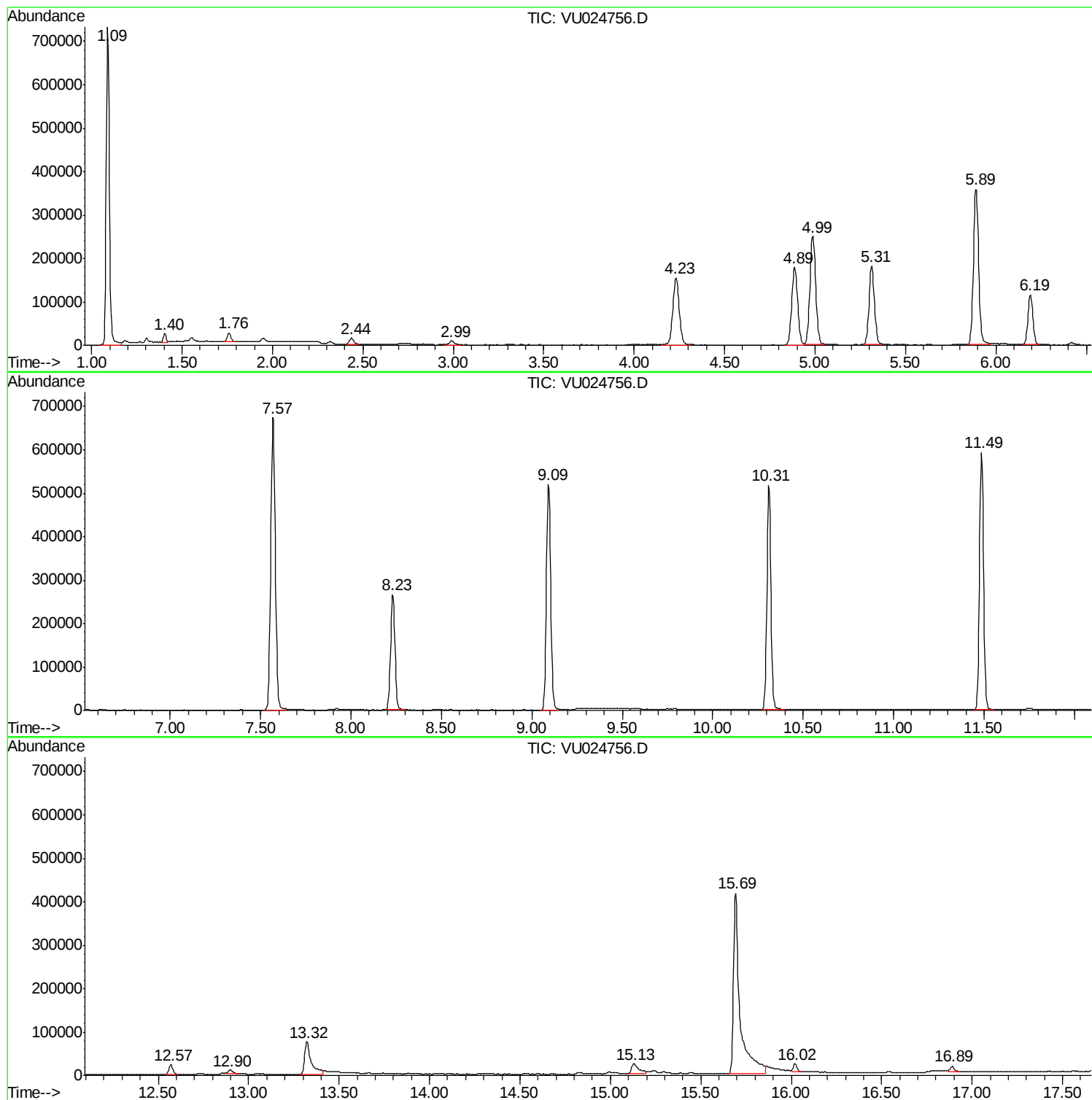
Sum of corrected areas: 9244946

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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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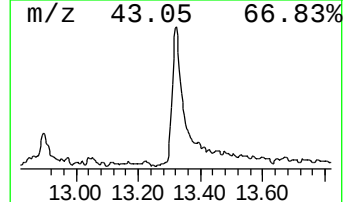
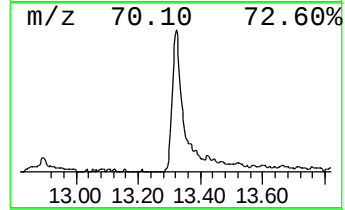
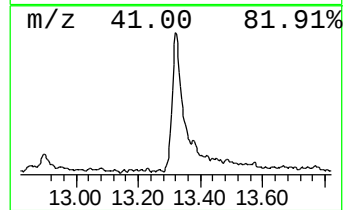
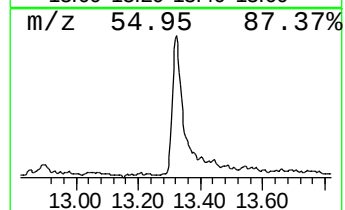
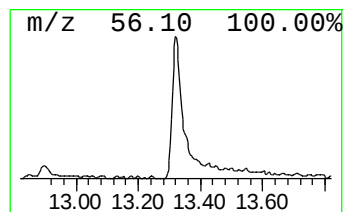
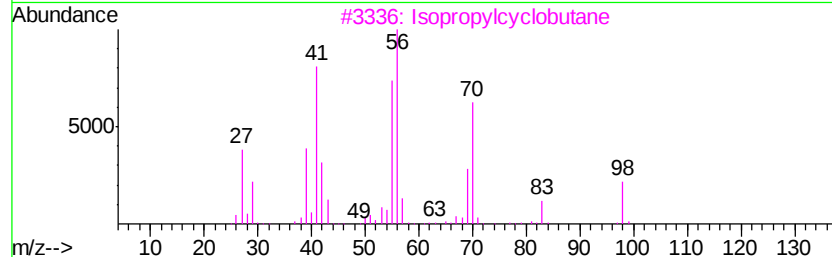
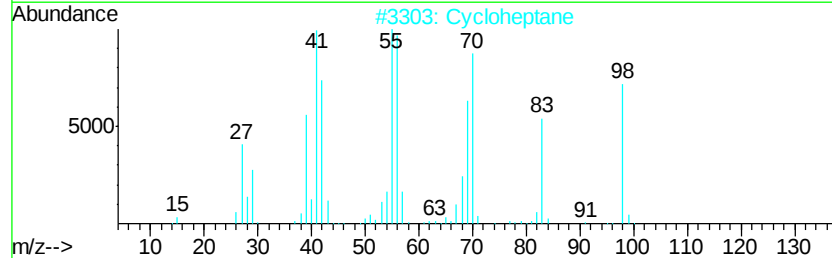
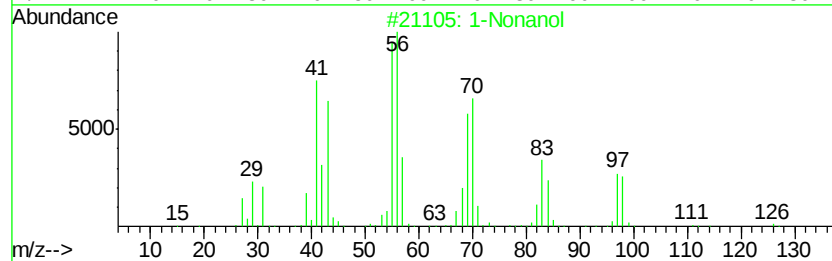
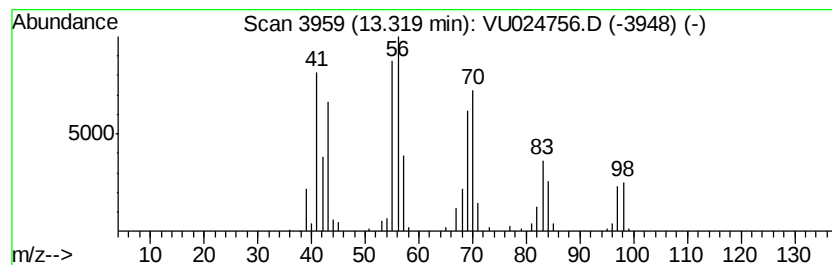
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Quant Title : SW846 8260

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

Peak Number 2 1-Nonanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.32	10.31 ug/l	191376	1,4-Dichlorobenzene-d4	11.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Nonanol		144 C9H20O	000143-08-8 91
2	Cycloheptane		98 C7H14	000291-64-5 87
3	Isopropylcyclobutane		98 C7H14	000872-56-0 62
4	Cyclopentane, 1,2-dimethyl-		98 C7H14	002452-99-5 58
5	1-Heptene		98 C7H14	000592-76-7 58



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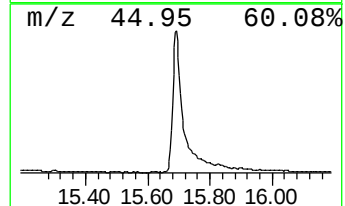
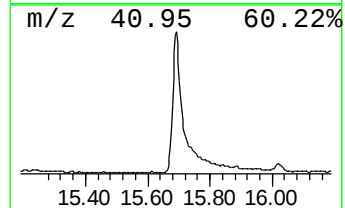
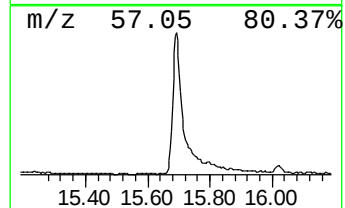
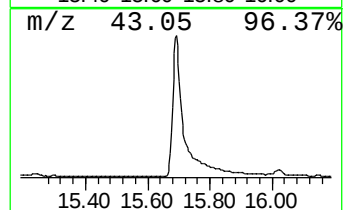
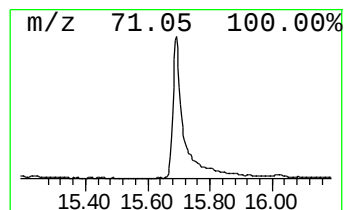
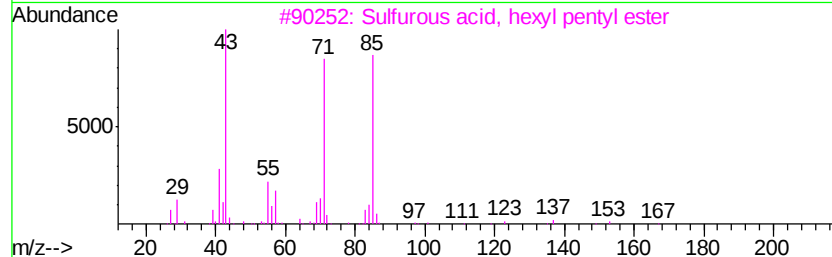
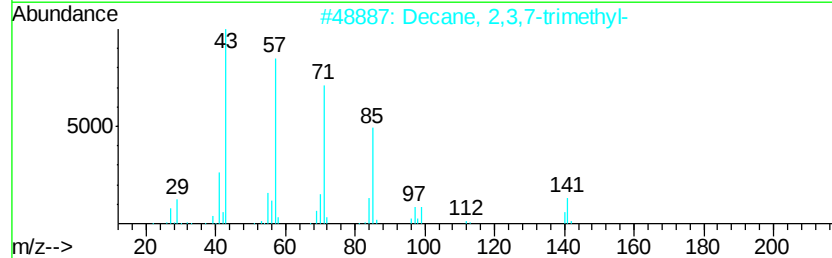
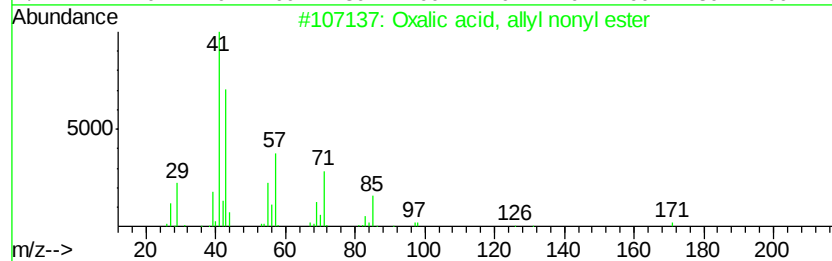
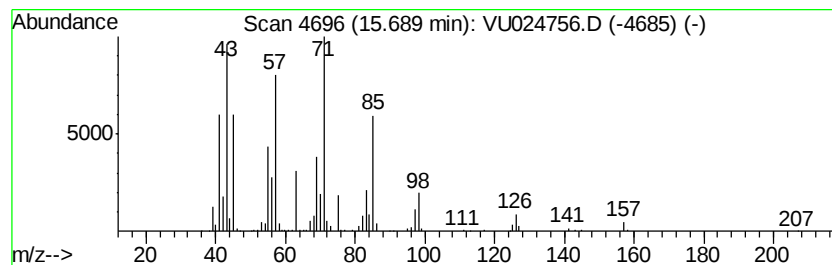
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Peak Number 3 Oxalic acid, allyl nonyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.69	56.83 ug/l	1054450	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalic acid, allyl nonyl ester	256	C14H24O4	1000309-23-7	64
2		Decane, 2,3,7-trimethyl-	184	C13H28	062238-13-5	47
3		Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	43
4		Sulfurous acid, decyl 2-propyl e...	264	C13H28O3S	1000309-12-1	38
5		1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Nonanol	13.32	10.3	ug/l	191376	4	11.49	927730	50.0
Oxalic acid, ally...	15.69	56.8	ug/l	1054450	4	11.49	927730	50.0