

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110921\
 Data File : VU045655.D
 Acq On : 09 Nov 2021 14:00
 Operator : SY/MD
 Sample : M4591-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TW-G

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_U\Method\82U110521W.M
 Title : SW846 8260

Signal : TIC: VU045655.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.684	100	107	119	rVB	15524	18584	2.03%	0.357%
2	2.626	391	400	417	rBV	15171	25183	2.75%	0.483%
3	2.755	429	440	451	rBV2	6173	11615	1.27%	0.223%
4	5.292	1214	1229	1242	rBV2	139611	293287	31.97%	5.631%
5	5.375	1242	1255	1273	rVB	216453	438708	47.83%	8.423%
6	5.703	1343	1357	1373	rBV	154935	312101	34.03%	5.992%
7	6.253	1510	1528	1543	rBV	336663	632039	68.91%	12.134%
8	7.899	2026	2040	2058	rBV	536424	917247	100.00%	17.610%
9	8.787	2305	2316	2325	rBV2	18993	30639	3.34%	0.588%
10	8.835	2325	2331	2344	rVB2	7009	11519	1.26%	0.221%
11	9.420	2498	2513	2551	rVB	498884	824824	89.92%	15.836%
12	10.343	2790	2800	2815	rBB3	8989	13186	1.44%	0.253%
13	10.636	2876	2891	2910	rBV	400109	635289	69.26%	12.197%
14	11.610	3186	3194	3206	rVV2	16975	24298	2.65%	0.466%
15	11.687	3209	3218	3231	rVB2	22688	32597	3.55%	0.626%
16	11.812	3243	3257	3274	rBV	558993	860370	93.80%	16.518%
17	12.063	3326	3335	3347	rBV3	7520	14858	1.62%	0.285%
18	12.549	3477	3486	3501	rVB4	6074	9685	1.06%	0.186%
19	12.890	3581	3592	3604	rBV	57572	86459	9.43%	1.660%
20	14.735	4157	4166	4176	rBV4	10919	16190	1.77%	0.311%

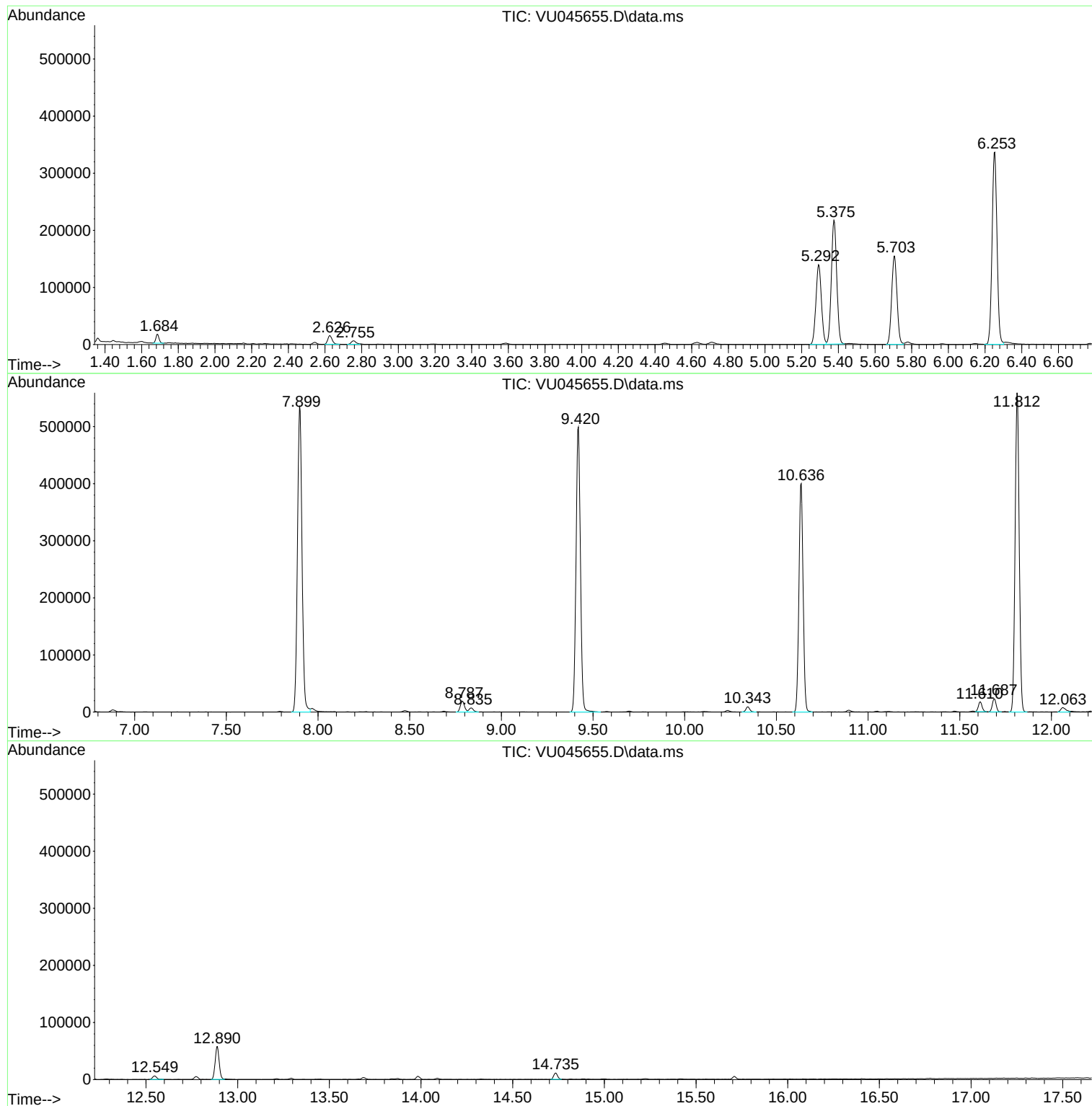
Sum of corrected areas: 5208678

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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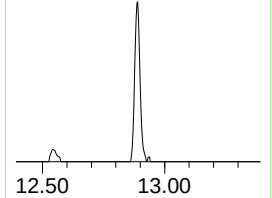
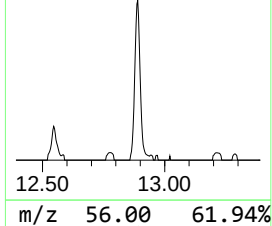
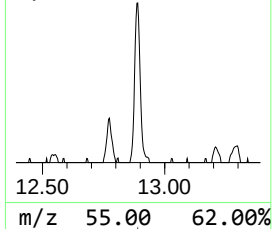
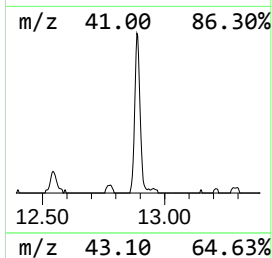
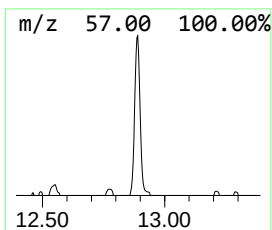
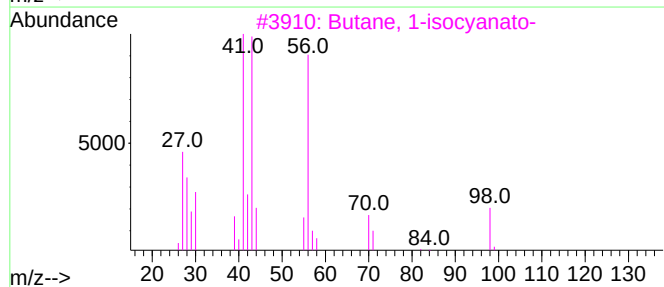
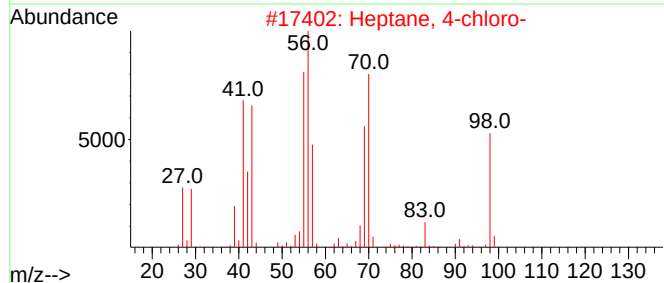
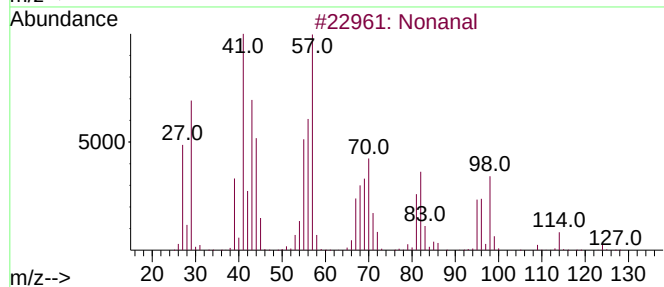
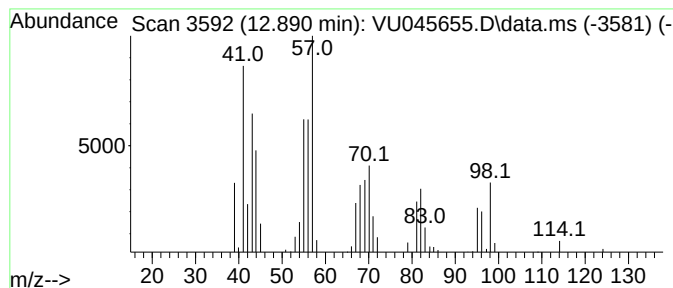
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Nonanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.890	5.02 ug/l	86459	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanal	142	C9H18O	000124-19-6	91
2			Heptane, 4-chloro-	134	C7H15Cl	000998-95-8	27
3			Butane, 1-isocyanato-	99	C5H9NO	000111-36-4	27
4			Heptane, 2-chloro-	134	C7H15Cl	001001-89-4	27
5			2-Propen-1-amine, N-2-propenyl-	97	C6H11N	000124-02-7	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.890	5.0	ug/l	86459	4	11.812	860370	50.0