

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060520\
 Data File : VU038587.D
 Acq On : 05 Jun 2020 20:44
 Operator : SY/MD
 Sample : L2906-06
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AG6

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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\SOMUTR053120WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.613	75	85	97	rBV	92242	103742	8.17%	1.176%
2	1.932	175	184	194	rBV	83110	106655	8.40%	1.209%
3	2.594	377	390	403	rBV	176112	287620	22.66%	3.260%
4	2.864	448	474	476	rBV8	9835	25463	2.01%	0.289%
5	4.678	1020	1038	1076	rBV	166856	515614	40.63%	5.844%
6	4.851	1081	1092	1108	rVB3	7795	19809	1.56%	0.225%
7	5.102	1153	1170	1191	rBV	182286	402212	31.69%	4.559%
8	5.758	1351	1374	1405	rBV2	346397	914260	72.04%	10.362%
9	6.279	1522	1536	1561	rBV	359307	691458	54.48%	7.837%
10	6.719	1659	1673	1693	rBV	211877	419185	33.03%	4.751%
11	7.591	1930	1944	1960	rBV	104705	182205	14.36%	2.065%
12	7.922	2033	2047	2064	rBV	398693	704970	55.55%	7.990%
13	8.202	2121	2134	2150	rBV	65160	110351	8.70%	1.251%
14	8.655	2261	2275	2303	rBV	691966	1269127	100.00%	14.384%
15	8.806	2312	2322	2333	rBV2	45911	76163	6.00%	0.863%
16	9.433	2503	2517	2552	rBV	519320	880722	69.40%	9.982%
17	10.356	2795	2804	2813	rBV4	10665	16125	1.27%	0.183%
18	10.771	2919	2933	2947	rBV	188700	301397	23.75%	3.416%
19	11.484	3146	3155	3168	rVB4	7715	12994	1.02%	0.147%
20	11.697	3212	3221	3230	rBV4	19638	28894	2.28%	0.327%
21	11.822	3248	3260	3275	rBV	548185	870412	68.58%	9.865%
22	12.079	3326	3340	3360	rBV3	16189	36684	2.89%	0.416%
23	12.205	3367	3379	3395	rVB	444903	712514	56.14%	8.075%
24	12.909	3586	3598	3610	rBV	89599	134712	10.61%	1.527%

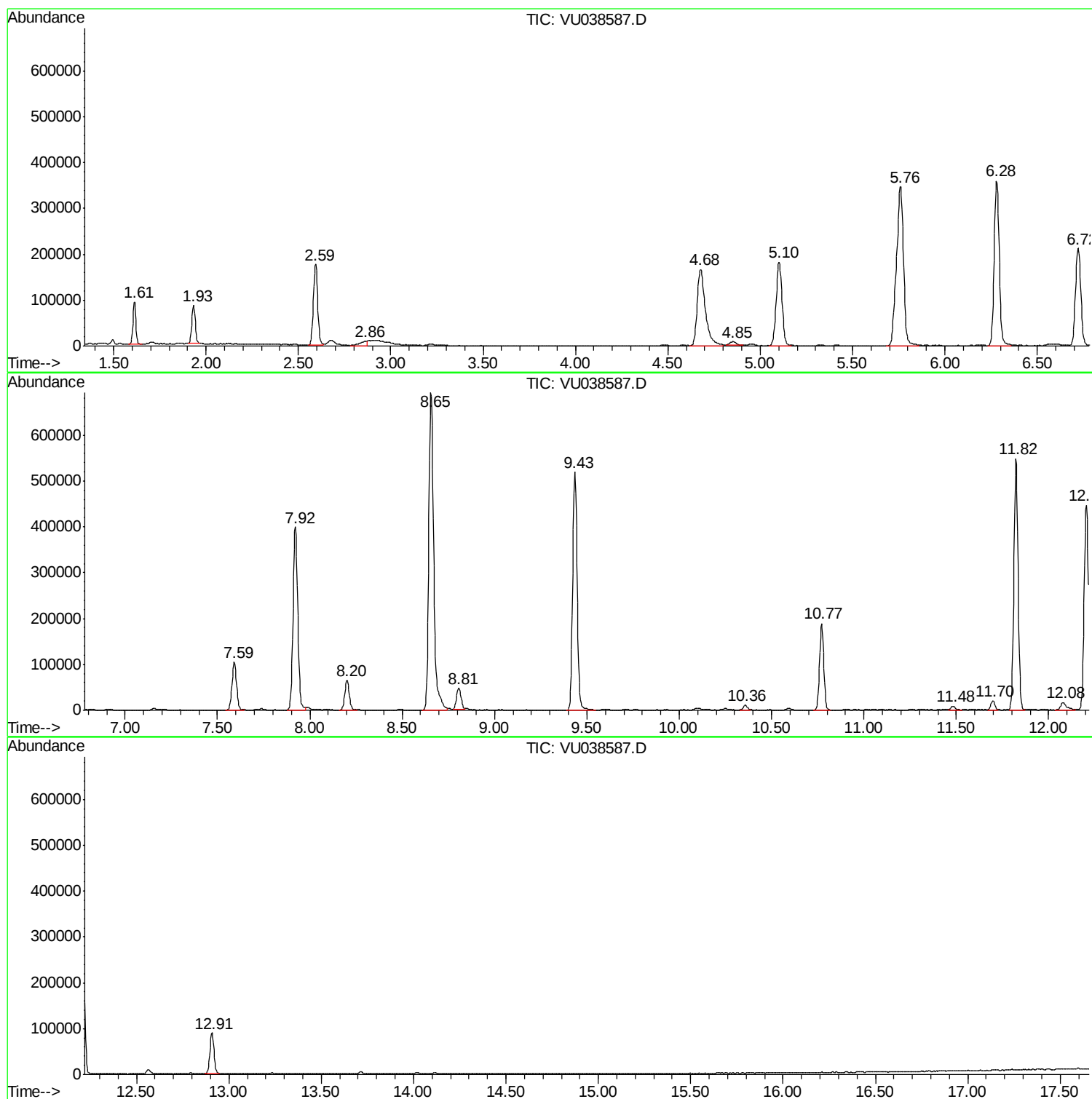
Sum of corrected areas: 8823288

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU060520\
Data File : VU038587.D
Acq On : 05 Jun 2020 20:44
Operator : SY/MD
Sample : L2906-06
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AG6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU060520\
Data File : VU038587.D
Acq On : 05 Jun 2020 20:44
Operator : SY/MD
Sample : L2906-06
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AG6

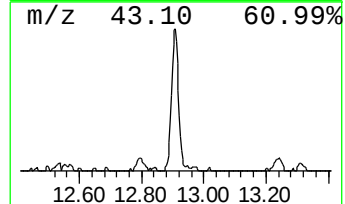
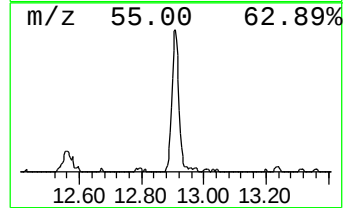
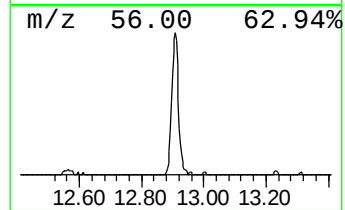
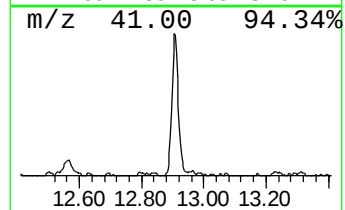
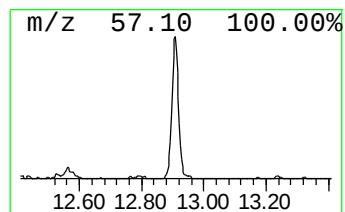
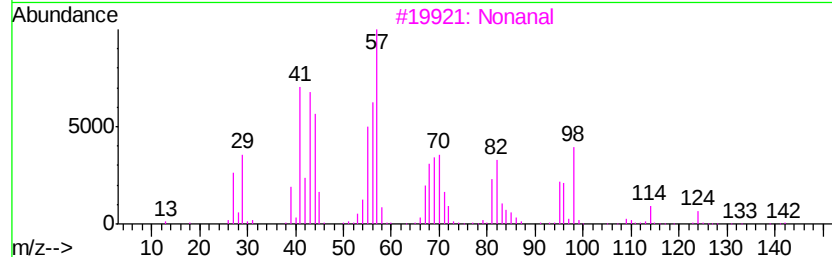
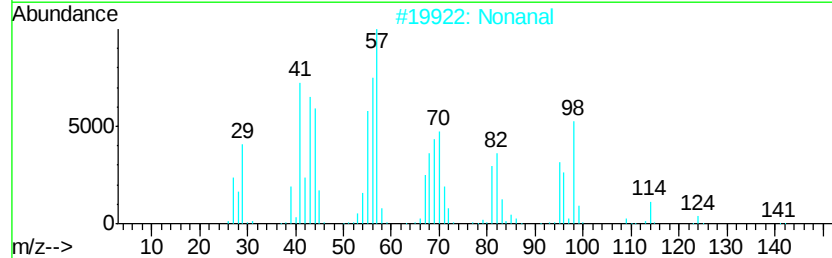
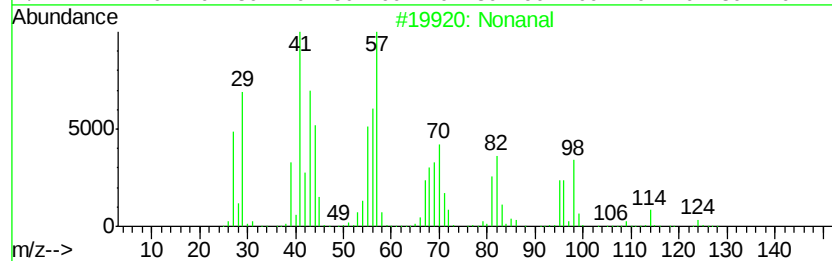
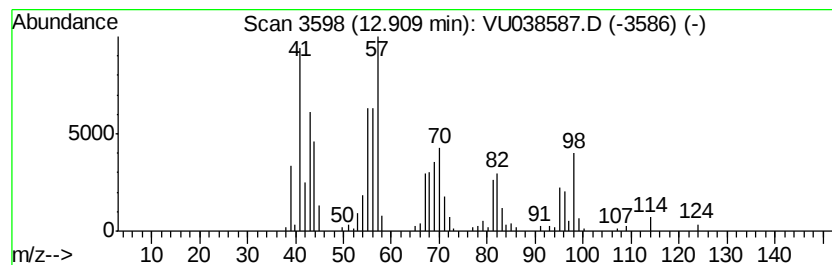
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.91	0.77 ug/L	134712	1,4-Dichlorobenzene-d4	11.82

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonanal		142	C9H18O	000124-19-6	91
2	Nonanal		142	C9H18O	000124-19-6	90
3	Nonanal		142	C9H18O	000124-19-6	80
4	Cycloheptane		98	C7H14	000291-64-5	38
5	Heptane, 4-chloro-		134	C7H15Cl	000998-95-8	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU060520\
Data File : VU038587.D
Acq On : 05 Jun 2020 20:44
Operator : SY/MD
Sample : L2906-06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AG6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.91	0.8	ug/L	134712	3	11.82	870412	5.0