

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062520\
 Data File : VV017173.D
 Acq On : 26 Jun 2020 11:10
 Operator : SY/MD
 Sample : L3107-01
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXP2

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_V\METHOD\SOMVTR061720WMA.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	1.315	64	70	78	rVB	80993	79905	14.56%	1.662%
2	1.579	144	152	165	rVB	63786	74008	13.49%	1.539%
3	2.126	312	322	334	rBV	123769	183215	33.39%	3.810%
4	3.929	870	883	912	rBV3	62583	232315	42.34%	4.831%
5	4.376	1005	1022	1039	rBV	100070	250448	45.65%	5.208%
6	5.071	1221	1238	1260	rBV2	219517	548684	100.00%	11.410%
7	5.640	1398	1415	1434	rBV	201179	409367	74.61%	8.513%
8	6.093	1544	1556	1581	rBV	125652	257118	46.86%	5.347%
9	7.010	1829	1841	1854	rBV2	62845	114526	20.87%	2.382%
10	7.338	1931	1943	1960	rBV	256947	444971	81.10%	9.253%
11	7.418	1961	1968	1973	rVB8	4389	6140	1.12%	0.128%
12	7.643	2028	2038	2053	rBV	41163	71697	13.07%	1.491%
13	8.109	2172	2183	2200	rBV	254753	444860	81.08%	9.251%
14	8.871	2409	2420	2439	rBV	308136	509661	92.89%	10.599%
15	10.238	2833	2845	2860	rBV	86718	140581	25.62%	2.923%
16	11.270	3155	3166	3186	rBV	313547	483571	88.13%	10.056%
17	11.556	3246	3255	3266	rBV10	7093	13626	2.48%	0.283%
18	11.646	3269	3283	3298	rBV	268115	420837	76.70%	8.751%
19	12.366	3492	3507	3522	rBV2	56400	97257	17.73%	2.022%
20	16.736	4859	4866	4875	rVB2	18395	25965	4.73%	0.540%

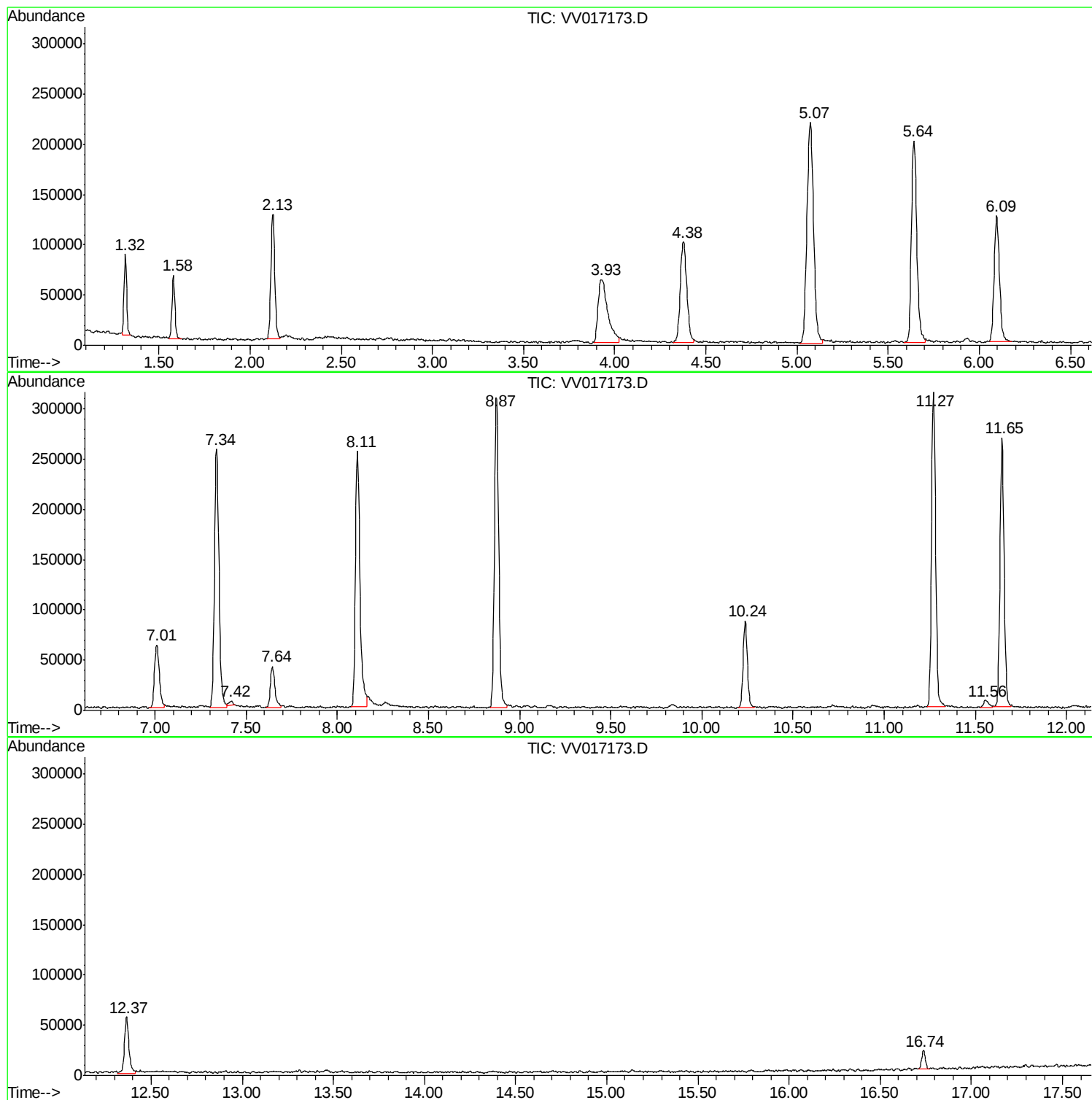
Sum of corrected areas: 4808752

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Instrument :
MSVOA_V
ClientSampled :
BFXP2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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ClientSampleId :
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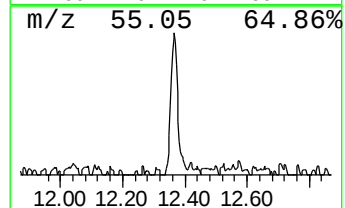
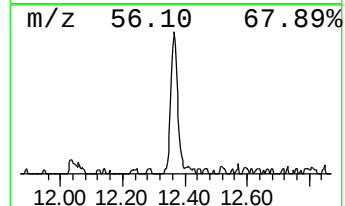
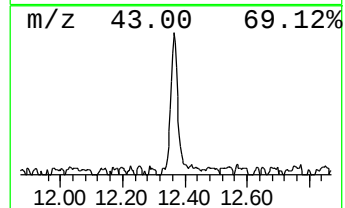
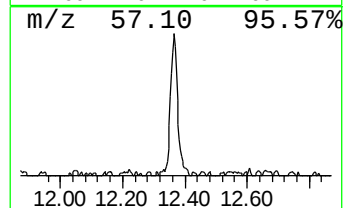
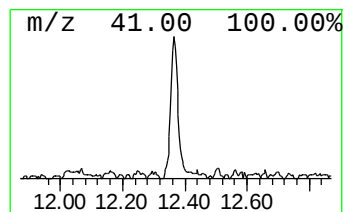
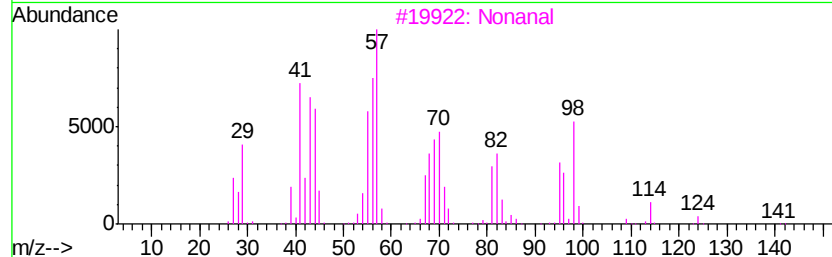
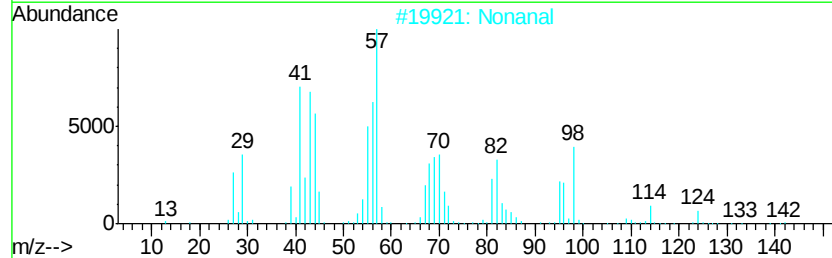
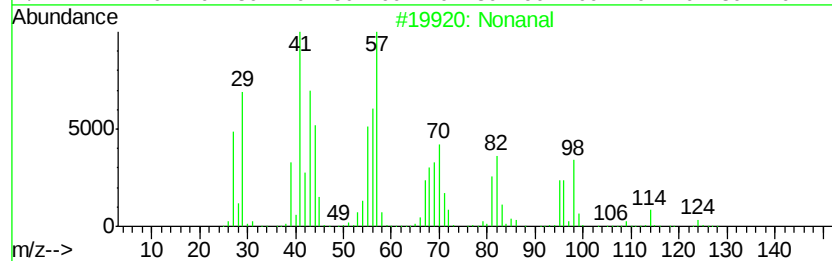
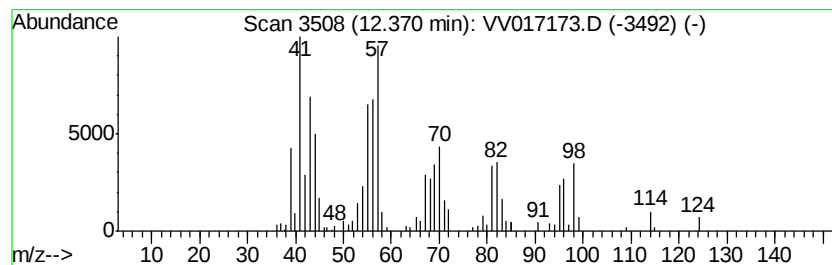
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	1.01 ug/L	97257	1,4-Dichlorobenzene-d4	11.27

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	86
4	Nonanal		142	C9H18O	000124-19-6	80
5	Cyclohexanol, 4-methyl-, cis-		114	C7H14O	007731-28-4	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.37	1.0	ug/L	97257	3	11.27	483571	5.0