

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062520\
 Data File : VV017163.D
 Acq On : 26 Jun 2020 06:24
 Operator : SY/MD
 Sample : L3107-01
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 48 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	81	rVB	81732	86882	16.33%	1.818%
2	1.579	144	152	162	rBV	67845	75748	14.24%	1.585%
3	2.126	312	322	333	rBV	129242	189990	35.71%	3.976%
4	3.926	868	882	921	rBV2	62166	241670	45.42%	5.057%
5	4.376	1003	1022	1040	rBV	102710	252588	47.48%	5.285%
6	5.074	1223	1239	1258	rBV3	219119	532041	100.00%	11.133%
7	5.643	1403	1416	1439	rBV	203162	408692	76.82%	8.552%
8	6.097	1543	1557	1578	rBV	125403	261915	49.23%	5.481%
9	7.007	1828	1840	1857	rBV2	59319	111333	20.93%	2.330%
10	7.338	1930	1943	1960	rBV	252472	440087	82.72%	9.209%
11	7.421	1961	1969	1977	rVB	4511	8714	1.64%	0.182%
12	7.646	2027	2039	2052	rBV2	36351	66752	12.55%	1.397%
13	8.109	2173	2183	2199	rBV	253986	441778	83.03%	9.244%
14	8.270	2223	2233	2239	rBV10	3828	6151	1.16%	0.129%
15	8.875	2409	2421	2443	rBV	308684	512428	96.31%	10.723%
16	10.238	2834	2845	2857	rBV	86877	139096	26.14%	2.911%
17	11.270	3154	3166	3187	rBV	300113	463327	87.08%	9.695%
18	11.556	3245	3255	3260	rBV8	7143	11598	2.18%	0.243%
19	11.646	3270	3283	3297	rBV	265375	415400	78.08%	8.692%
20	12.366	3495	3507	3521	rBV2	60032	96291	18.10%	2.015%
21	16.733	4859	4865	4876	rVB6	10709	16438	3.09%	0.344%

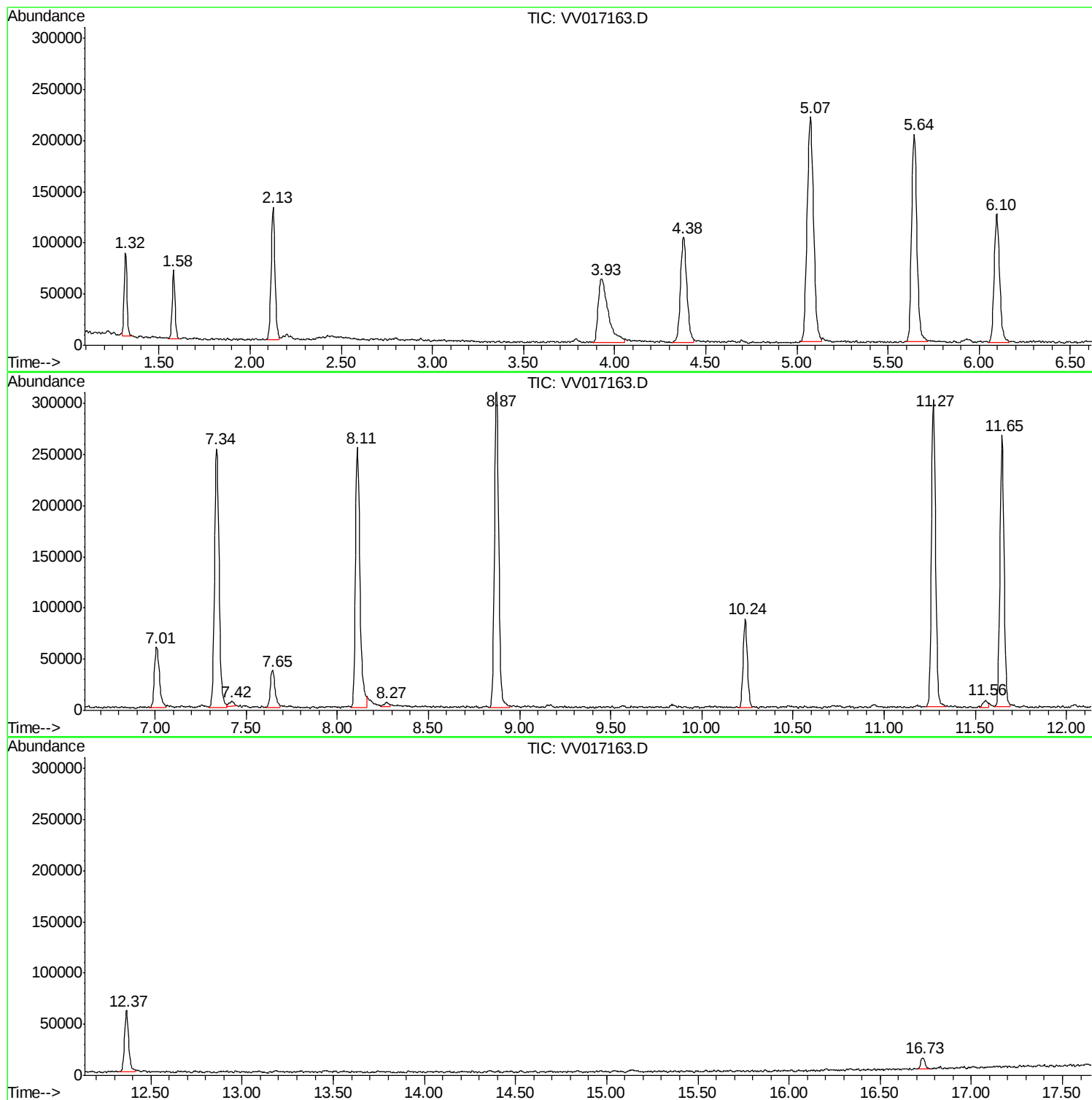
Sum of corrected areas: 4778919

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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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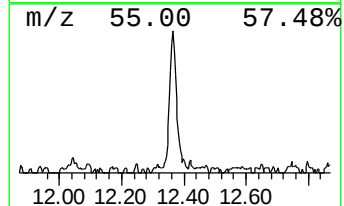
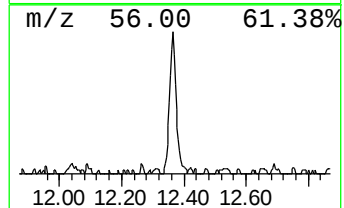
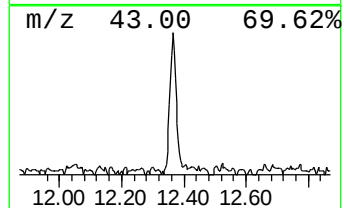
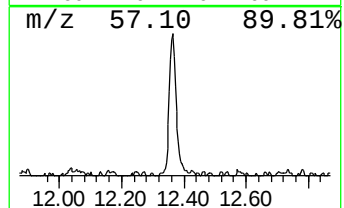
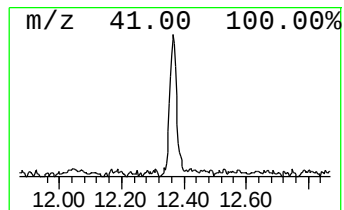
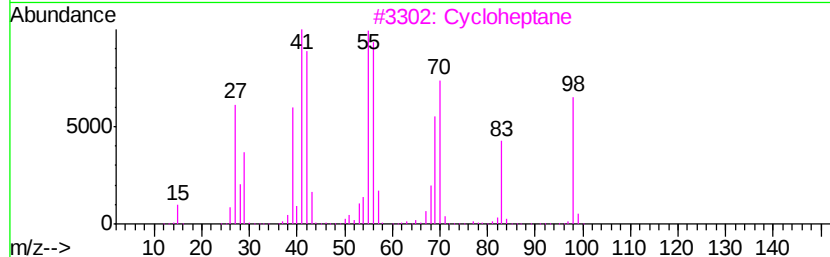
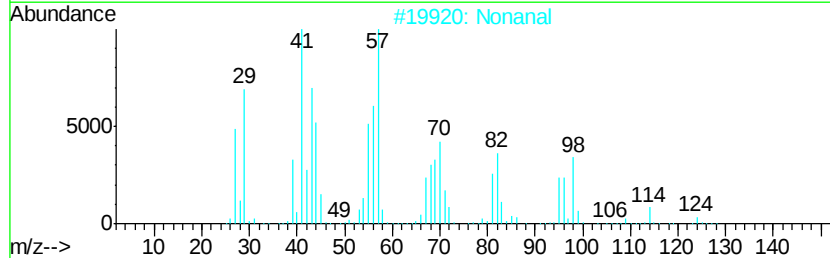
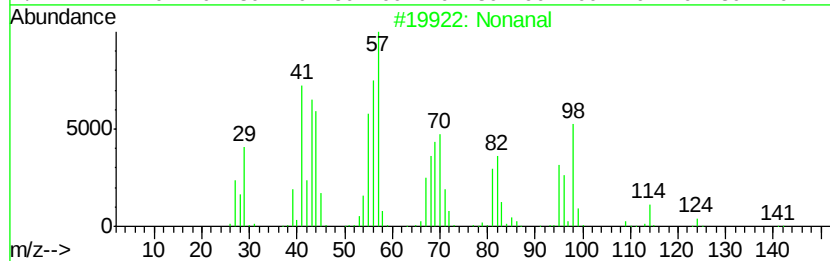
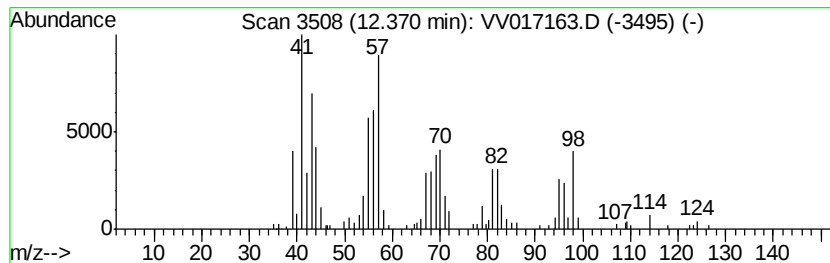
Instrument :
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ClientSampleId :
BFXP2

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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.		
12.37	1.04 ug/L	96291	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	83
3		Cvcloheptane	98	C7H14	000291-64-5	43
4		Heptane, 4-chloro-	134	C7H15Cl	000998-95-8	38
5		Cyclohexanol, 2-methyl-, trans-	114	C7H14O	007443-52-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.37	1.0	ug/L	96291	3	11.27	463327	5.0