

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062520\
 Data File : VV017153.D
 Acq On : 26 Jun 2020 02:23
 Operator : SY/MD
 Sample : L3068-03
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9F06

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	63	70	81	rVB	83058	85213	15.40%	1.771%
2	1.579	145	152	165	rBV	59456	70272	12.70%	1.460%
3	2.126	312	322	333	rBV	125664	185254	33.48%	3.849%
4	3.946	873	888	929	rBV2	44778	207828	37.56%	4.319%
5	4.376	1006	1022	1047	rVB	98393	246351	44.52%	5.119%
6	5.071	1221	1238	1257	rBV3	227785	553361	100.00%	11.499%
7	5.640	1403	1415	1431	rBV	196820	393432	71.10%	8.175%
8	6.097	1540	1557	1581	rBV2	124437	261389	47.24%	5.432%
9	7.010	1829	1841	1861	rBV2	61759	114634	20.72%	2.382%
10	7.338	1931	1943	1960	rBV	260711	449529	81.24%	9.341%
11	7.643	2029	2038	2052	rBV2	38904	66506	12.02%	1.382%
12	8.113	2173	2184	2210	rBV	252703	455161	82.25%	9.458%
13	8.264	2221	2231	2245	rBV3	47816	80510	14.55%	1.673%
14	8.875	2409	2421	2439	rBV	308222	499327	90.24%	10.376%
15	10.186	2815	2829	2833	rBV	7493	11494	2.08%	0.239%
16	10.238	2835	2845	2857	rVB	90317	140788	25.44%	2.926%
17	10.740	2995	3001	3013	rVB	3823	6320	1.14%	0.131%
18	11.174	3128	3136	3145	rBV9	8549	14332	2.59%	0.298%
19	11.270	3156	3166	3183	rBV	287492	452732	81.81%	9.408%
20	11.646	3271	3283	3305	rBV	260762	415308	75.05%	8.630%
21	12.366	3498	3507	3517	rBV8	19272	32822	5.93%	0.682%
22	13.453	3834	3845	3851	rBV8	5730	9522	1.72%	0.198%
23	14.206	4070	4079	4086	rBV8	4864	8722	1.58%	0.181%
24	16.733	4857	4865	4873	rBV3	12339	19066	3.45%	0.396%
25	17.125	4979	4987	5001	rBV	20701	32547	5.88%	0.676%

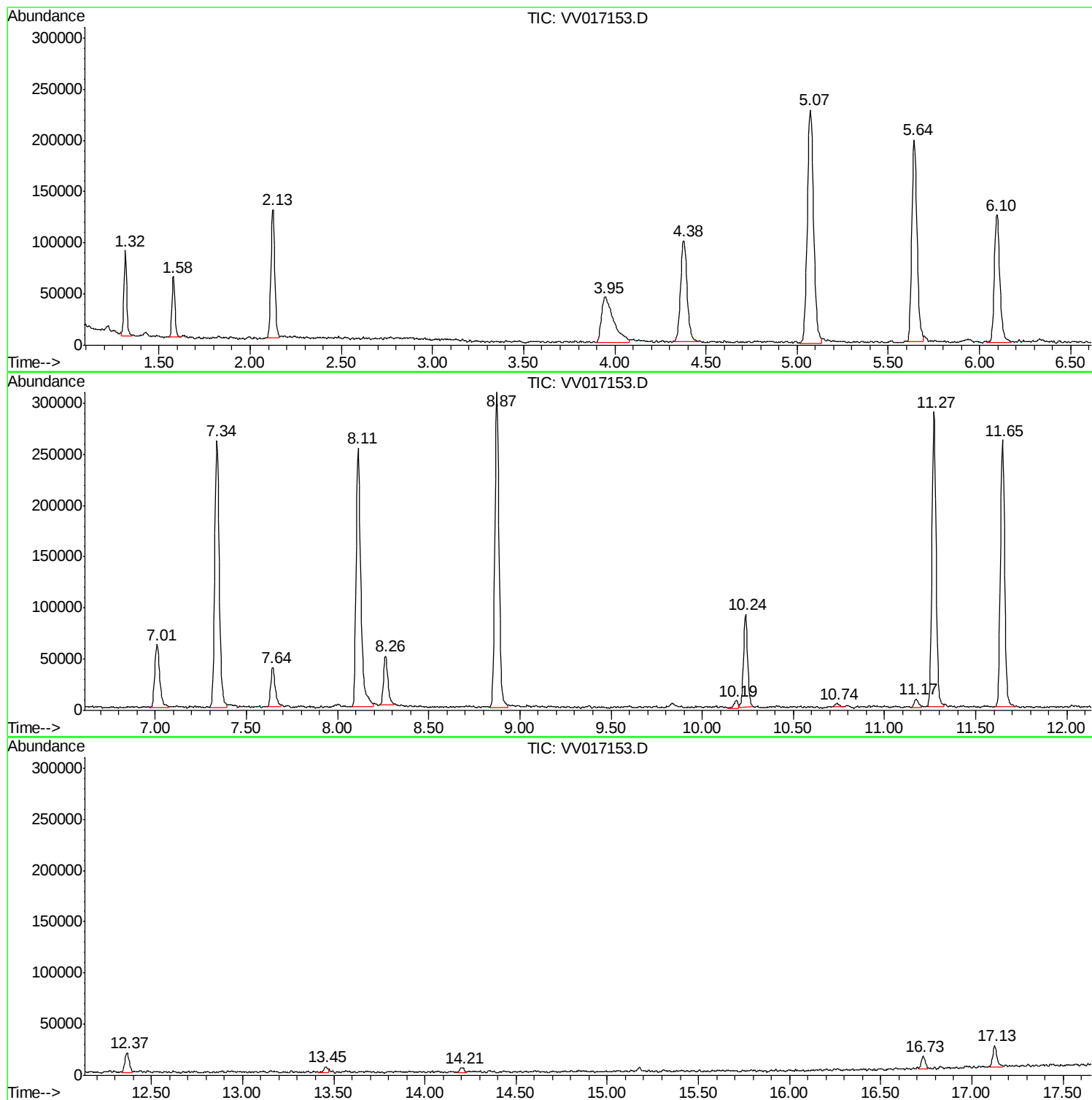
Sum of corrected areas: 4812420

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV062520\
Data File : VV017153.D
Acq On : 26 Jun 2020 02:23
Operator : SY/MD
Sample : L3068-03
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9F06

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV062520\
Data File : VV017153.D
Acq On : 26 Jun 2020 02:23
Operator : SY/MD
Sample : L3068-03
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9F06

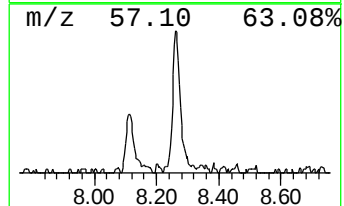
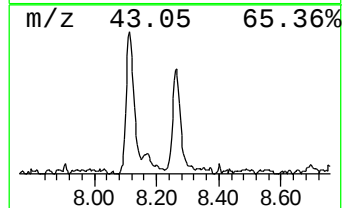
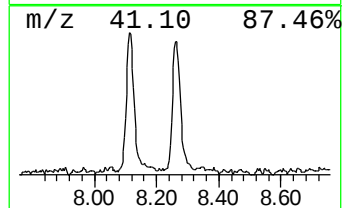
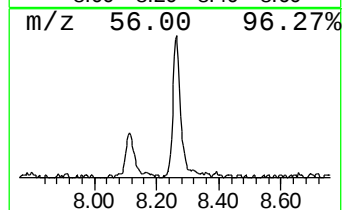
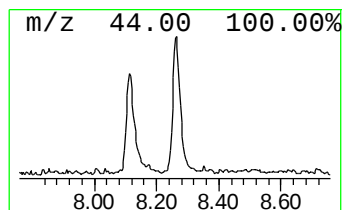
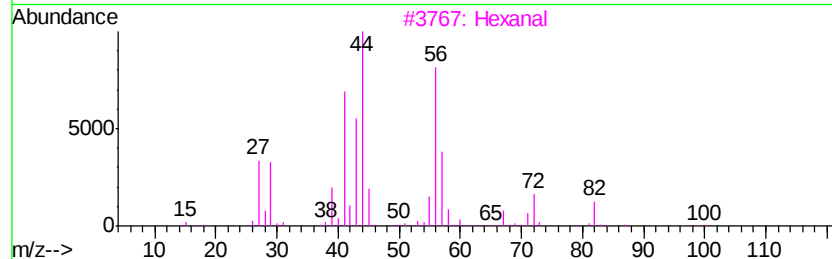
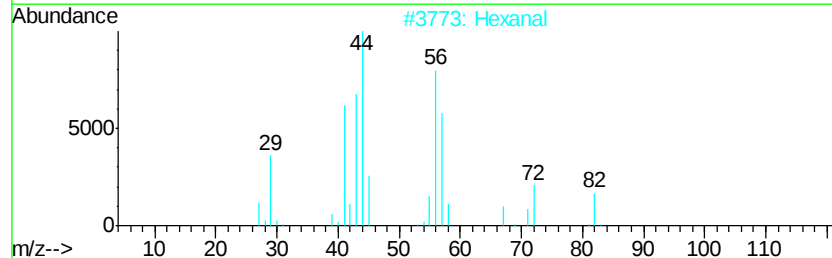
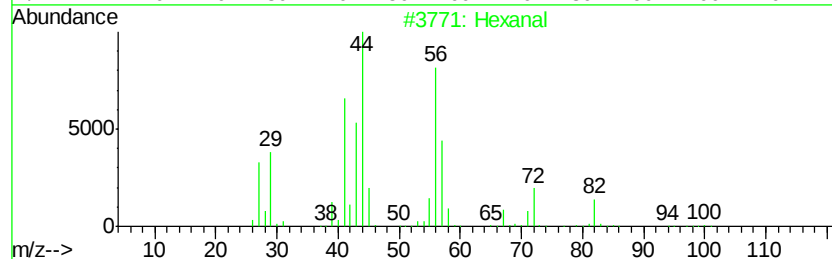
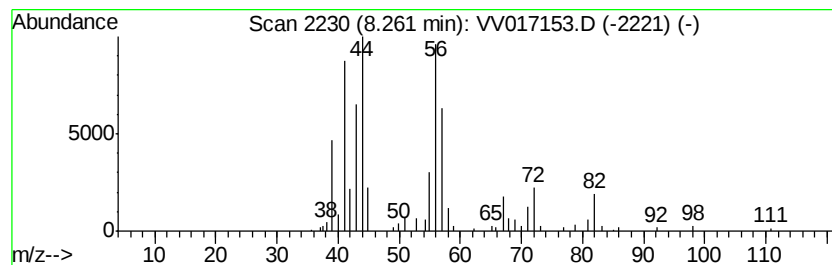
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Hexanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.26	0.81 ug/L	80510	Chlorobenzene-d5	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanal	100	C6H12O	000066-25-1	72
2		Hexanal	100	C6H12O	000066-25-1	64
3		Hexanal	100	C6H12O	000066-25-1	64
4		Hexanal	100	C6H12O	000066-25-1	53
5		Butanal, 3-methyl-	86	C5H10O	000590-86-3	43



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062520\
Data File : VV017153.D
Acq On : 26 Jun 2020 02:23
Operator : SY/MD
Sample : L3068-03
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9F06

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.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
Hexanal	8.26	0.8	ug/L	80510	2	8.87	499327	5.0