

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072319\
 Data File : VV011990.D
 Acq On : 24 Jul 2019 02:50
 Operator : SY/MD
 Sample : K3958-07
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F2A18

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\SOMVTR072219WMA.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	1.119	6	9	17	rVB2	8770	8190	1.54%	0.157%
2	1.319	63	71	85	rVB	61050	67216	12.67%	1.288%
3	1.586	146	154	167	rVB	49396	55342	10.43%	1.061%
4	2.132	313	324	336	rBV	106819	152850	28.81%	2.929%
5	2.196	336	344	356	rVB	8448	14173	2.67%	0.272%
6	2.335	369	387	411	rBV2	48234	132781	25.03%	2.544%
7	3.942	875	887	913	rBV	65392	181518	34.21%	3.478%
8	4.129	928	945	987	rBV	164281	425447	80.19%	8.153%
9	4.402	1014	1030	1055	rBV	91220	232364	43.80%	4.453%
10	4.727	1119	1131	1146	rVB6	3900	9847	1.86%	0.189%
11	5.097	1228	1246	1273	rBV2	219118	530522	100.00%	10.166%
12	5.663	1408	1422	1445	rBV	170194	336161	63.36%	6.442%
13	5.962	1502	1515	1534	rBV2	105829	209164	39.43%	4.008%
14	6.119	1550	1564	1585	rBV	124026	246806	46.52%	4.729%
15	7.029	1833	1847	1872	rBV	57413	104973	19.79%	2.012%
16	7.360	1937	1950	1964	rBV	264015	449858	84.80%	8.620%
17	7.431	1965	1972	1986	rVB	10271	18218	3.43%	0.349%
18	7.662	2030	2044	2066	rBV	36859	62536	11.79%	1.198%
19	8.135	2179	2191	2216	rBV	260961	461928	87.07%	8.852%
20	8.894	2416	2427	2452	rBV	255343	416933	78.59%	7.990%
21	10.260	2841	2852	2864	rBV	86077	133007	25.07%	2.549%
22	10.424	2895	2903	2911	rVB2	4026	5763	1.09%	0.110%
23	11.293	3161	3173	3193	rBV	253013	400694	75.53%	7.678%
24	11.579	3251	3262	3279	rBV	62160	116398	21.94%	2.230%
25	11.672	3279	3291	3314	rVB	264408	433042	81.63%	8.298%
26	12.720	3606	3617	3626	rBV5	8033	12741	2.40%	0.244%

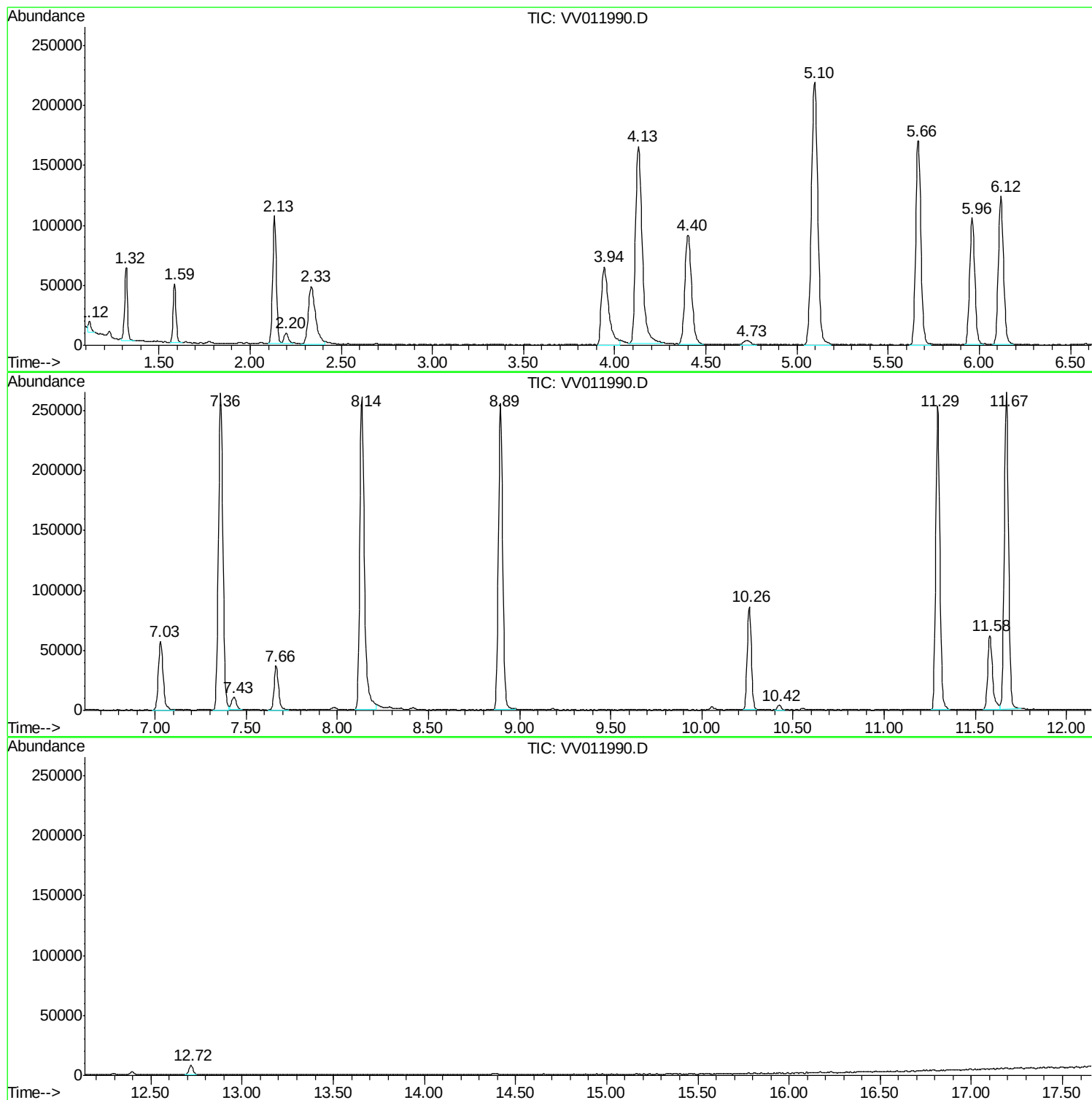
Sum of corrected areas: 5218472

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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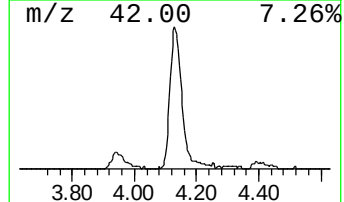
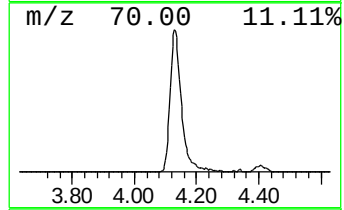
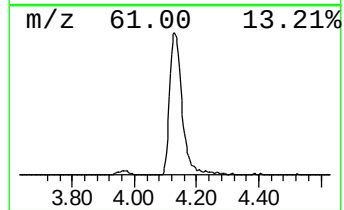
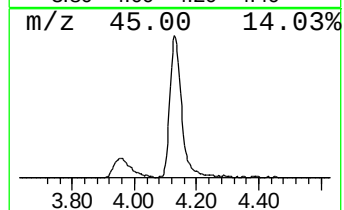
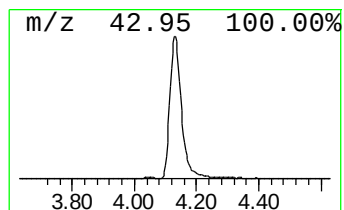
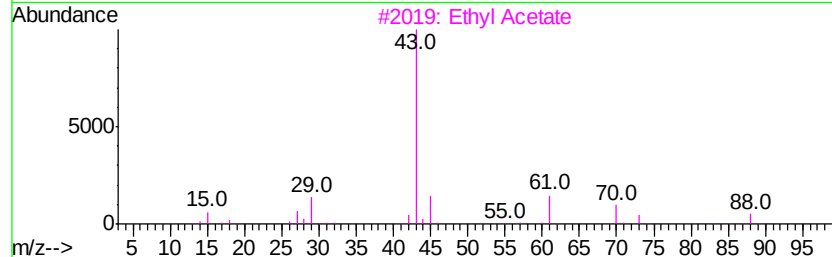
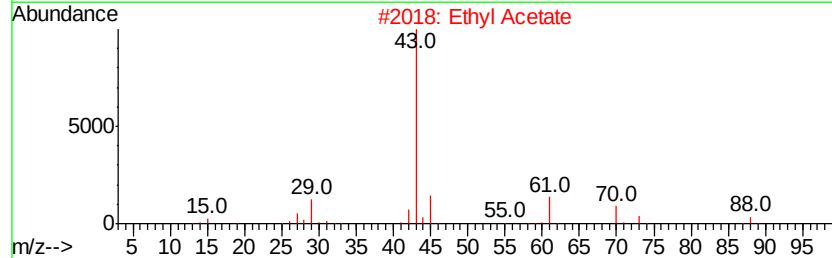
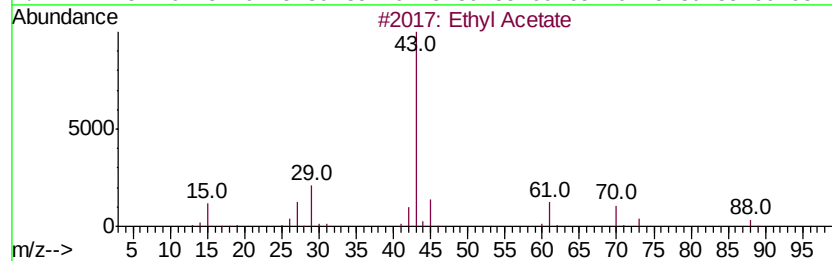
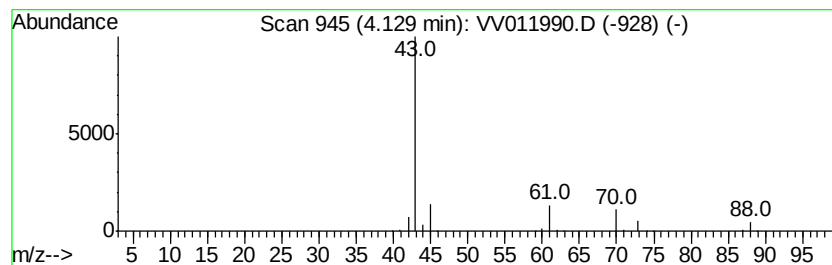
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
4.13	6.33 ug/L	425447	1,4-Difluorobenzene	5.66		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl Acetate		88	C4H8O2	000141-78-6	90
2	Ethyl Acetate		88	C4H8O2	000141-78-6	90
3	Ethyl Acetate		88	C4H8O2	000141-78-6	90
4	Ethyl Acetate		88	C4H8O2	000141-78-6	86
5	CH3C(O)CH2CH2OH		88	C4H8O2	000590-90-9	33



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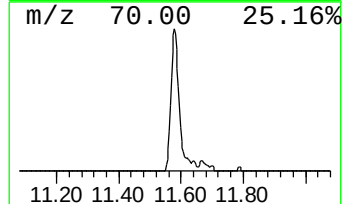
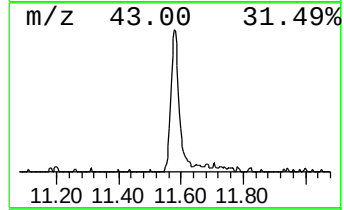
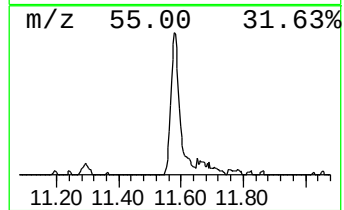
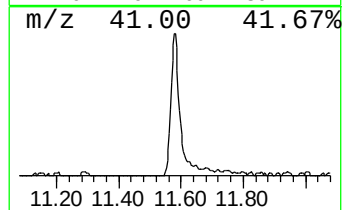
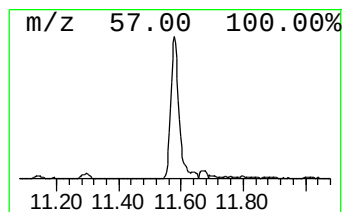
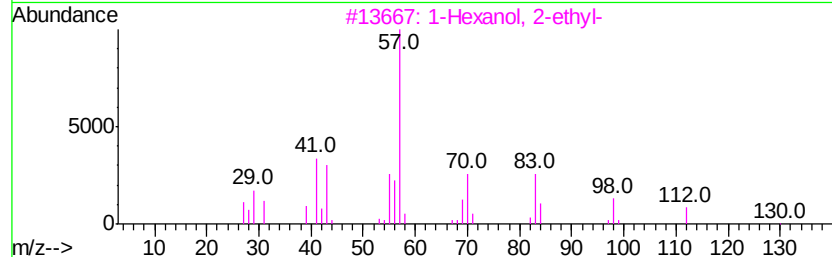
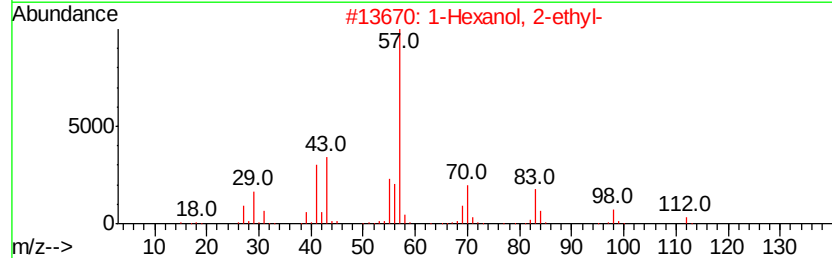
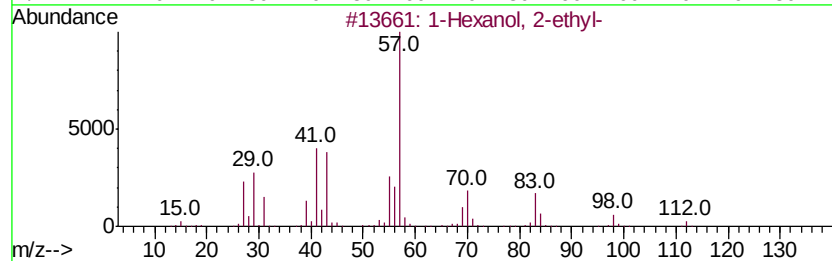
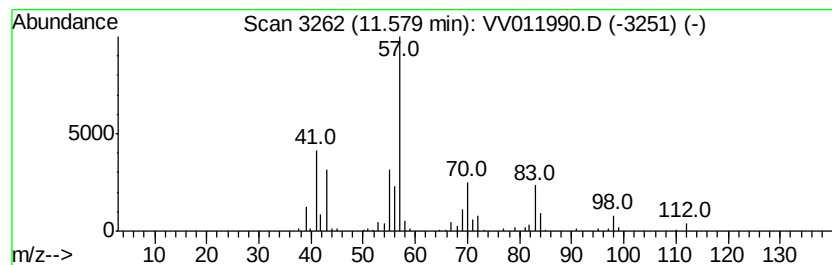
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.58	1.45 ug/L	116398	1,4-Dichlorobenzene-d4	11.29

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	90
3	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	72
5	1-Pentanol, 2-ethyl-4-methyl-		130	C8H18O	000106-67-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.13	6.3	ug/L	425447	1	5.66	336161	5.0
1-Hexanol, 2-ethyl-	11.58	1.5	ug/L	116398	3	11.29	400694	5.0