

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112218\
 Data File : VW007028.D
 Acq On : 22 Nov 2018 05:26
 Operator : VAY/AP
 Sample : J6006-03
 Misc : 5.06G/5ML/MSVOA W/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 RS-CON-WALL-2

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.915	485	494	505	rBV3	3293	10135	1.98%	0.334%
2	7.141	849	859	873	rBV2	6778	19582	3.82%	0.646%
3	7.677	937	947	956	rBV3	2299	7652	1.49%	0.253%
4	7.884	970	981	986	rBV	65575	155646	30.40%	5.137%
5	7.951	986	992	1006	rVB	133932	291152	56.86%	9.609%
6	8.305	1036	1050	1060	rBV	69236	158962	31.05%	5.246%
7	8.842	1128	1138	1147	rBV	190809	383097	74.82%	12.644%
8	9.890	1304	1310	1318	rVB	3721	7042	1.38%	0.232%
9	10.323	1374	1381	1389	rBV	286695	512014	100.00%	16.899%
10	10.713	1436	1445	1449	rBV2	13098	32001	6.25%	1.056%
11	11.073	1497	1504	1517	rBV2	80715	135183	26.40%	4.462%
12	11.634	1588	1596	1608	rBV	271017	457909	89.43%	15.113%
13	12.621	1751	1758	1766	rVB	211420	345622	67.50%	11.407%
14	13.298	1864	1869	1876	rVB	28713	44308	8.65%	1.462%
15	13.402	1879	1886	1891	rBV6	3686	7120	1.39%	0.235%
16	13.560	1905	1912	1920	rBV	261060	421342	82.29%	13.906%
17	13.652	1924	1927	1934	rVB3	3880	5737	1.12%	0.189%
18	14.078	1992	1997	2005	rVB2	6403	12251	2.39%	0.404%
19	14.334	2031	2039	2045	rVV5	5501	10132	1.98%	0.334%
20	15.511	2226	2232	2236	rBV	4005	7844	1.53%	0.259%
21	16.493	2387	2393	2403	rVB10	1879	5195	1.01%	0.171%

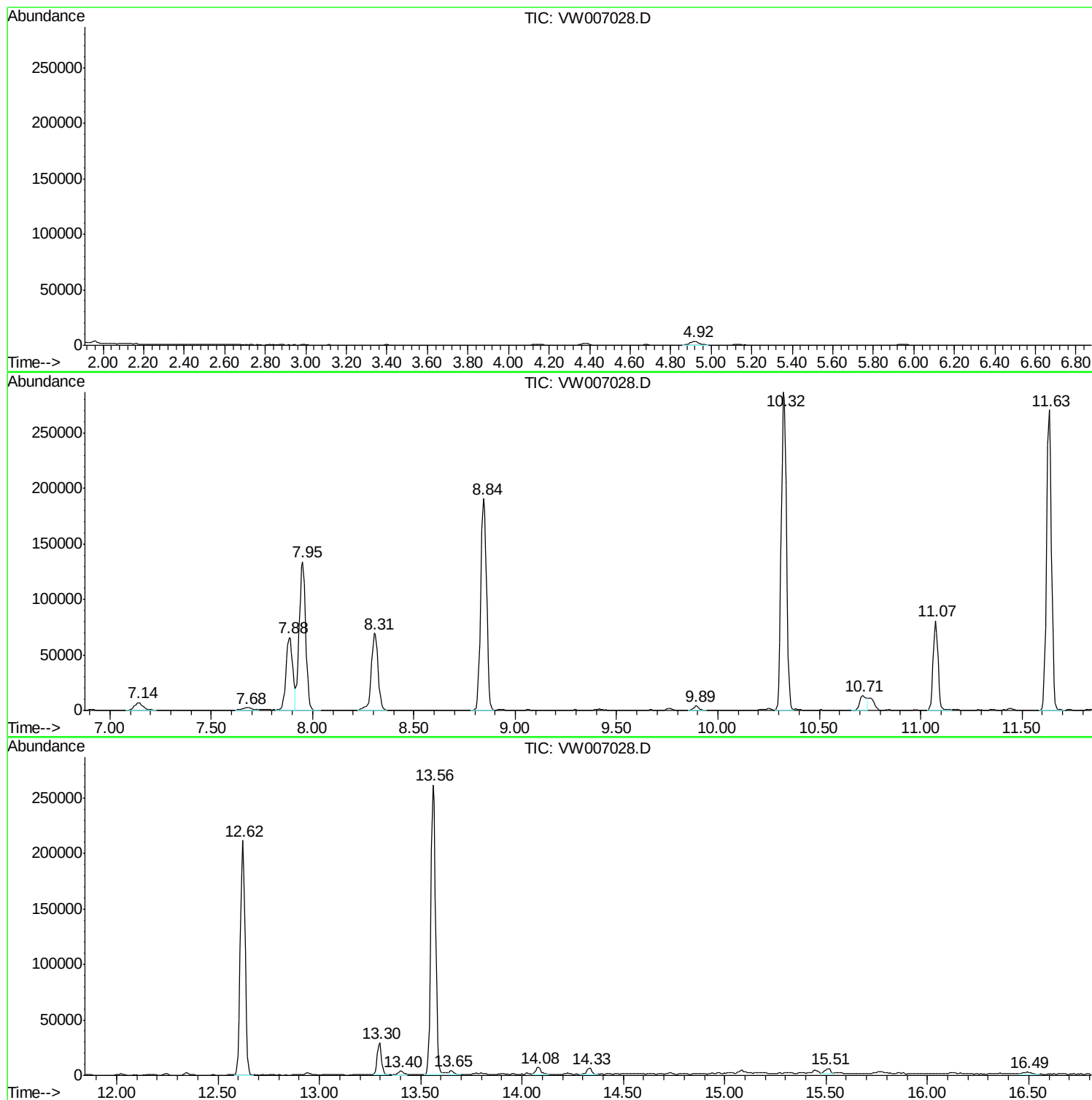
Sum of corrected areas: 3029926

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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



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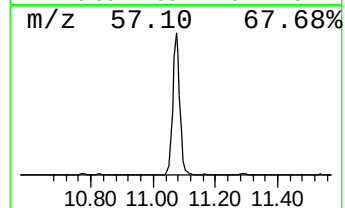
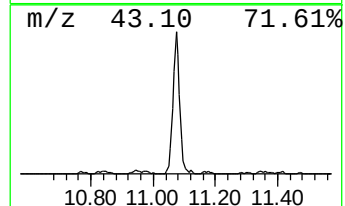
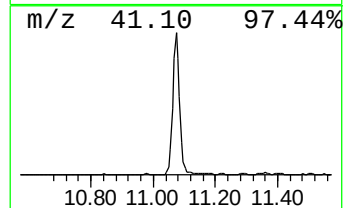
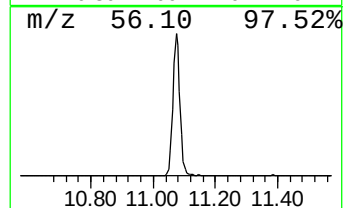
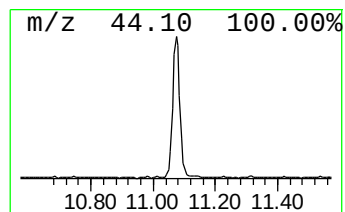
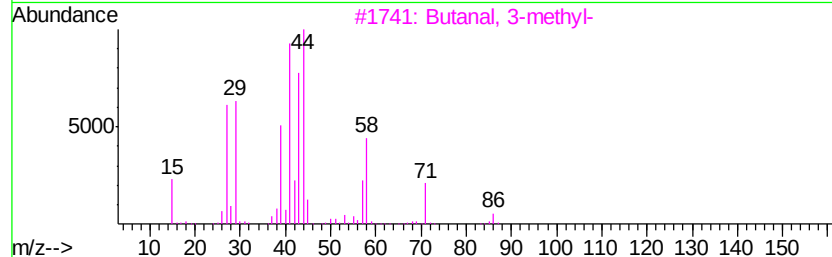
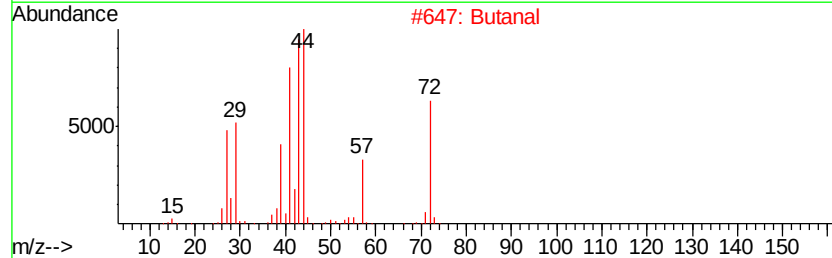
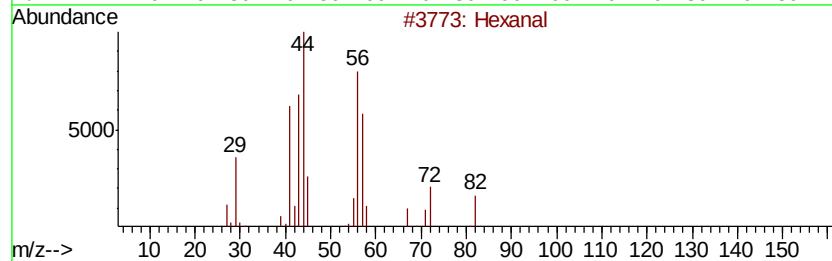
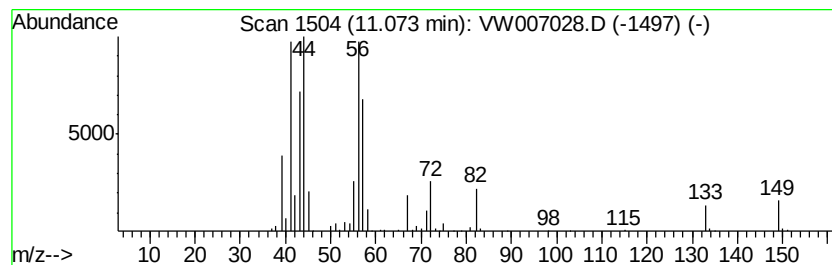
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
 Quant Title : SW846 8260

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

 Peak Number 1 Hexanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	14.76 ug/l	135183	Chlorobenzene-d5	11.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal		100	C6H12O	000066-25-1	64
2	Butanal		72	C4H8O	000123-72-8	35
3	Butanal, 3-methyl-		86	C5H10O	000590-86-3	25
4	Glutaraldehyde		100	C5H8O2	000111-30-8	16
5	1-Butanol		74	C4H10O	000071-36-3	14



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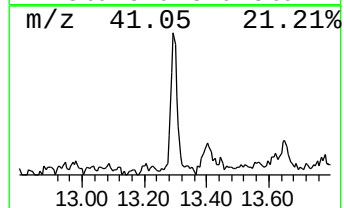
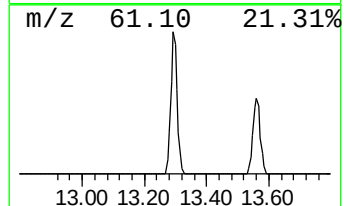
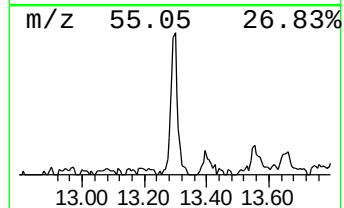
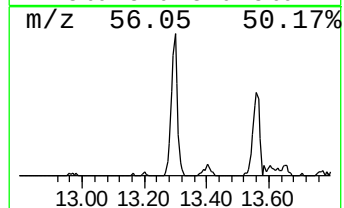
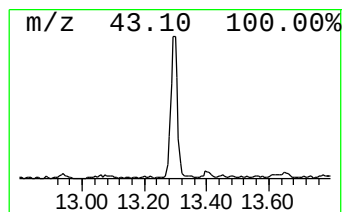
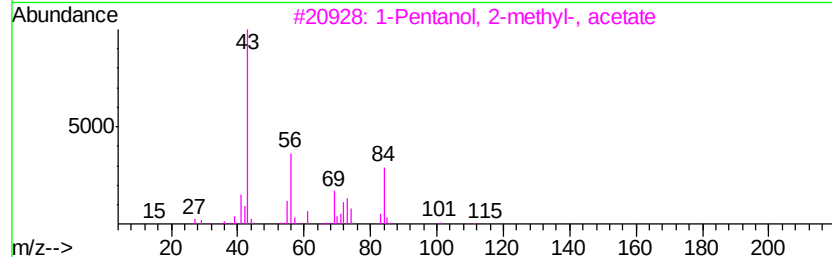
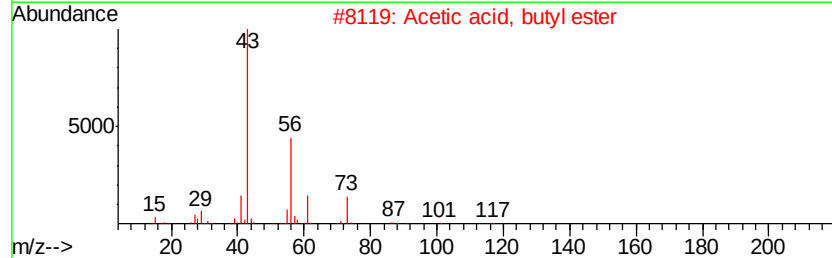
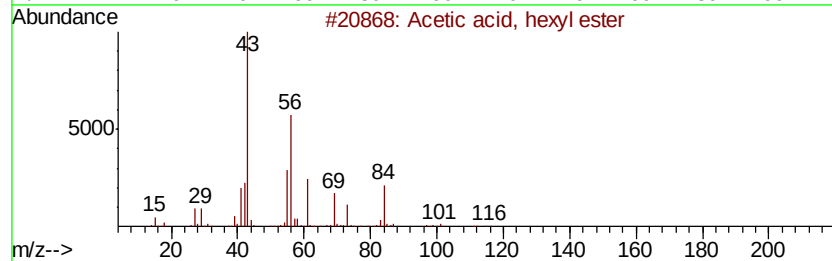
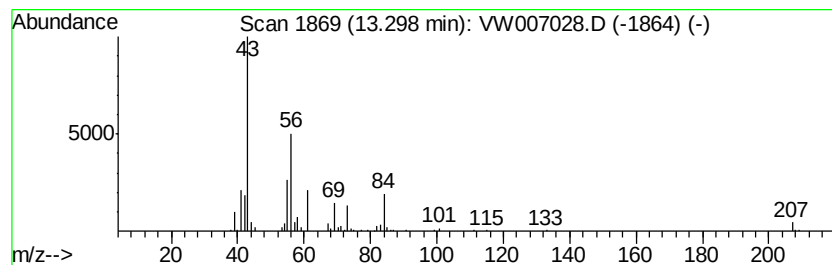
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Peak Number 2 Acetic acid, hexyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.30	5.26 ug/l	44308	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid, hexyl ester	144	C8H16O2	000142-92-7	90
2		Acetic acid, butyl ester	116	C6H12O2	000123-86-4	43
3		1-Pentanol, 2-methyl-, acetate	144	C8H16O2	007789-99-3	43
4		2-Bromopropionic acid, hexyl ester	236	C9H17BrO2	028456-82-8	42
5		Formic acid, 2-methylpentyl ester	130	C7H14O2	381670-34-4	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanal	11.07	14.8	ug/l	135183	3	11.63	457909	50.0
Acetic acid, hexy...	13.30	5.3	ug/l	44308	4	13.56	421342	50.0