

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100719\
 Data File : VU034973.D
 Acq On : 07 Oct 2019 20:39
 Operator : JC/SP
 Sample : K5219-14
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 RB-2-191001-01

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_U\METHOD\SOMUTR100719WMA.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	1.177	22	27	33	rBV	8434	7903	1.29%	0.139%
2	1.293	56	63	70	rBV	22504	24853	4.06%	0.436%
3	1.396	86	95	105	rBV	75569	84435	13.79%	1.480%
4	1.470	111	118	126	rBV	13833	17375	2.84%	0.305%
5	1.676	174	182	197	rBV	71220	89158	14.56%	1.563%
6	2.261	353	364	373	rBV	126512	197012	32.17%	3.454%
7	2.312	373	380	400	rVB	68248	115412	18.85%	2.023%
8	2.434	412	418	435	rVB2	8762	16174	2.64%	0.284%
9	2.820	529	538	548	rBV8	3657	6429	1.05%	0.113%
10	4.171	942	958	995	rBV2	82011	253454	41.39%	4.444%
11	4.627	1082	1100	1127	rBV	99049	256579	41.90%	4.498%
12	5.315	1290	1314	1342	rBV2	211075	612403	100.00%	10.737%
13	5.865	1472	1485	1508	rBV	213499	436269	71.24%	7.649%
14	6.309	1609	1623	1646	rBV	144875	299937	48.98%	5.258%
15	6.524	1681	1690	1712	rBV2	10348	23301	3.80%	0.409%
16	6.765	1749	1765	1778	rBV7	2451	6484	1.06%	0.114%
17	7.209	1892	1903	1921	rBV	59030	116607	19.04%	2.044%
18	7.543	1993	2007	2022	rBV	270368	499652	81.59%	8.760%
19	7.617	2022	2030	2049	rVB	36481	74122	12.10%	1.299%
20	7.836	2088	2098	2127	rBV	30807	67148	10.96%	1.177%
21	8.248	2220	2226	2232	rVV3	6219	8849	1.44%	0.155%
22	8.299	2232	2242	2279	rVV2	244559	611923	99.92%	10.728%
23	8.453	2281	2290	2320	rVB5	38551	95829	15.65%	1.680%
24	9.032	2459	2470	2471	rBV3	13247	15308	2.50%	0.268%
25	9.068	2471	2481	2515	rVB	301500	565296	92.31%	9.911%
26	9.235	2525	2533	2544	rVB4	5626	8871	1.45%	0.156%
27	9.357	2562	2571	2583	rBV3	10148	17490	2.86%	0.307%
28	9.762	2687	2697	2713	rBV3	10366	22373	3.65%	0.392%
29	10.022	2765	2778	2793	rBV6	8502	18859	3.08%	0.331%
30	10.302	2854	2865	2878	rBV7	6681	12765	2.08%	0.224%
31	10.412	2888	2899	2924	rBV	110370	191005	31.19%	3.349%
32	11.463	3215	3226	3249	rBV	252988	485787	79.32%	8.517%
33	11.839	3328	3343	3370	rBV	244724	444862	72.64%	7.799%

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Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 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_U\METHOD\SOMUTR100719WMA.M
Title : TRACE VOA SOM01.0

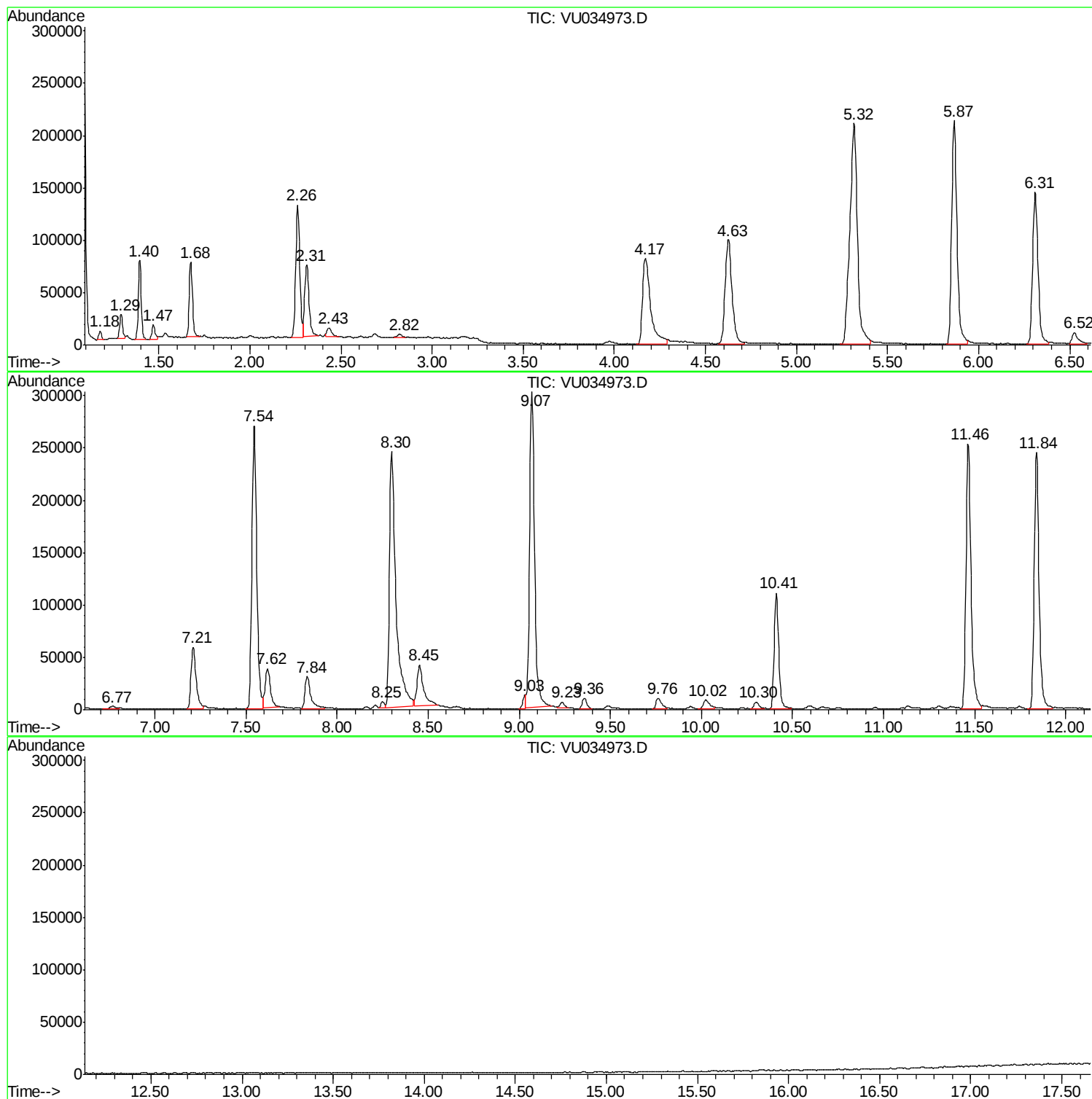
Sum of corrected areas: 5703924

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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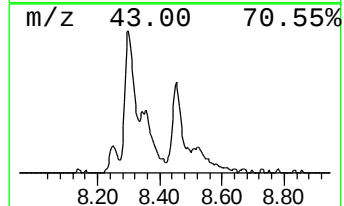
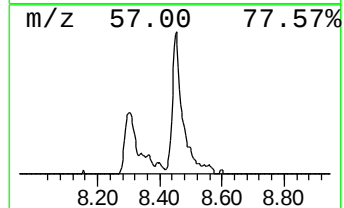
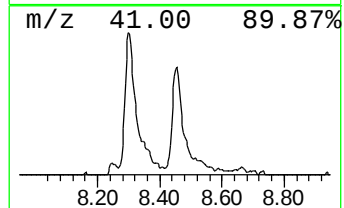
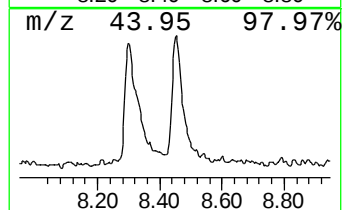
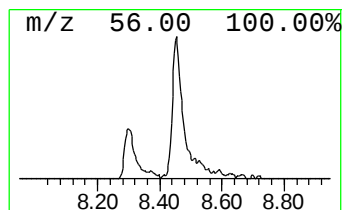
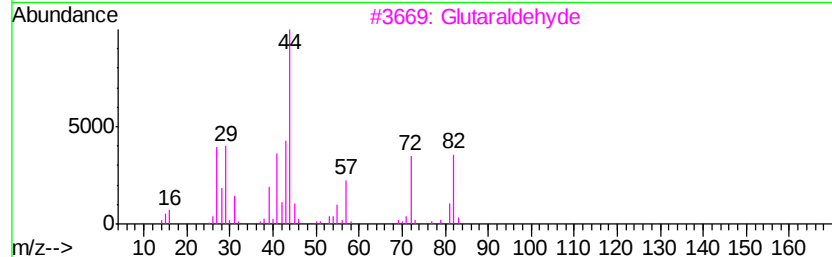
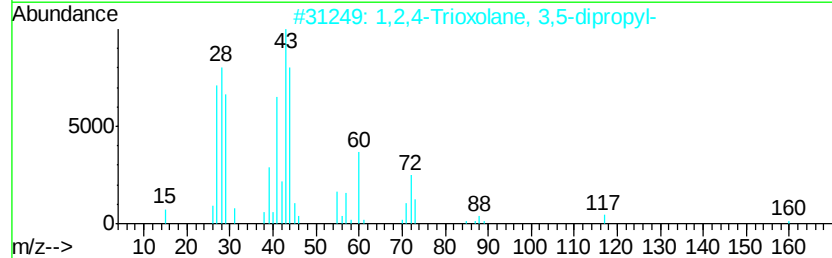
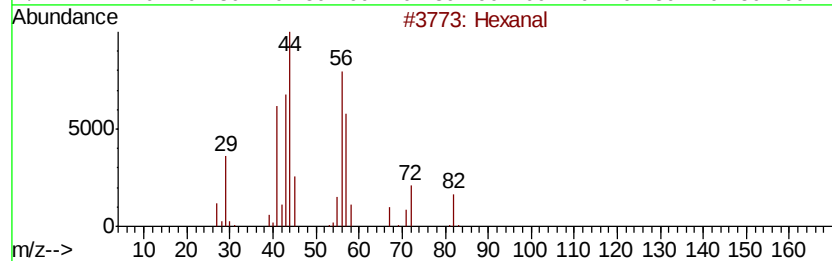
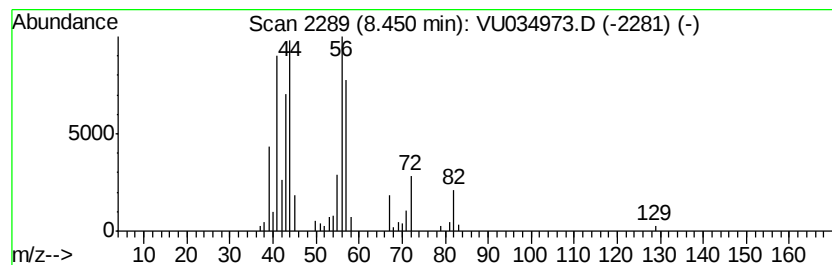
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.45	0.85 ug/L	95829	Chlorobenzene-d5	9.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanal	100	C6H12O	000066-25-1	45
2		1,2,4-Trioxolane, 3,5-dipropyl-	160	C8H16O3	001696-03-3	35
3		Glutaraldehyde	100	C5H8O2	000111-30-8	35
4		2-Butene, (Z)-	56	C4H8	000590-18-1	27
5		Butanal, 3-methyl-	86	C5H10O	000590-86-3	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	8.45	0.8	ug/L	95829	2	9.07	565296	5.0