

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101219\
 Data File : VU035117.D
 Acq On : 12 Oct 2019 03:16
 Operator : JC/SP
 Sample : K5309-07
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 RB-2-191003-01

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	1.396	86	95	105	rBV	84145	91080	7.79%	1.439%
2	1.470	112	118	131	rVB	15159	17486	1.50%	0.276%
3	1.675	174	182	194	rBV	73094	91033	7.79%	1.439%
4	2.264	354	365	374	rBV	125482	190509	16.30%	3.010%
5	2.312	375	380	392	rVB	17248	26070	2.23%	0.412%
6	2.826	530	540	551	rBV2	5399	12127	1.04%	0.192%
7	4.170	945	958	999	rBV	81678	270112	23.11%	4.268%
8	4.376	1012	1022	1043	rVB3	10406	27371	2.34%	0.433%
9	4.627	1083	1100	1130	rBV	91909	239426	20.49%	3.783%
10	5.318	1293	1315	1349	rBV3	188190	567432	48.55%	8.967%
11	5.865	1472	1485	1517	rBV	197258	412671	35.31%	6.521%
12	6.167	1566	1579	1596	rBV2	14756	29044	2.49%	0.459%
13	6.312	1610	1624	1650	rBV	134013	278983	23.87%	4.409%
14	7.212	1892	1904	1930	rBV2	49621	104717	8.96%	1.655%
15	7.546	1996	2008	2022	rBV	235092	425930	36.44%	6.731%
16	7.620	2022	2031	2053	rVB	36249	75283	6.44%	1.190%
17	7.836	2088	2098	2116	rBV3	27101	57474	4.92%	0.908%
18	8.206	2200	2213	2233	rBV	669248	1168737	100.00%	18.469%
19	8.302	2233	2243	2283	rVV2	205390	638611	54.64%	10.092%
20	8.456	2285	2291	2324	rVB8	20853	64344	5.51%	1.017%
21	9.070	2461	2482	2523	rBV	289148	558736	47.81%	8.829%
22	10.414	2889	2900	2930	rBV	103735	183424	15.69%	2.899%
23	11.469	3217	3228	3257	rBV	218947	430272	36.82%	6.799%
24	11.842	3329	3344	3367	rBV	194692	367300	31.43%	5.804%

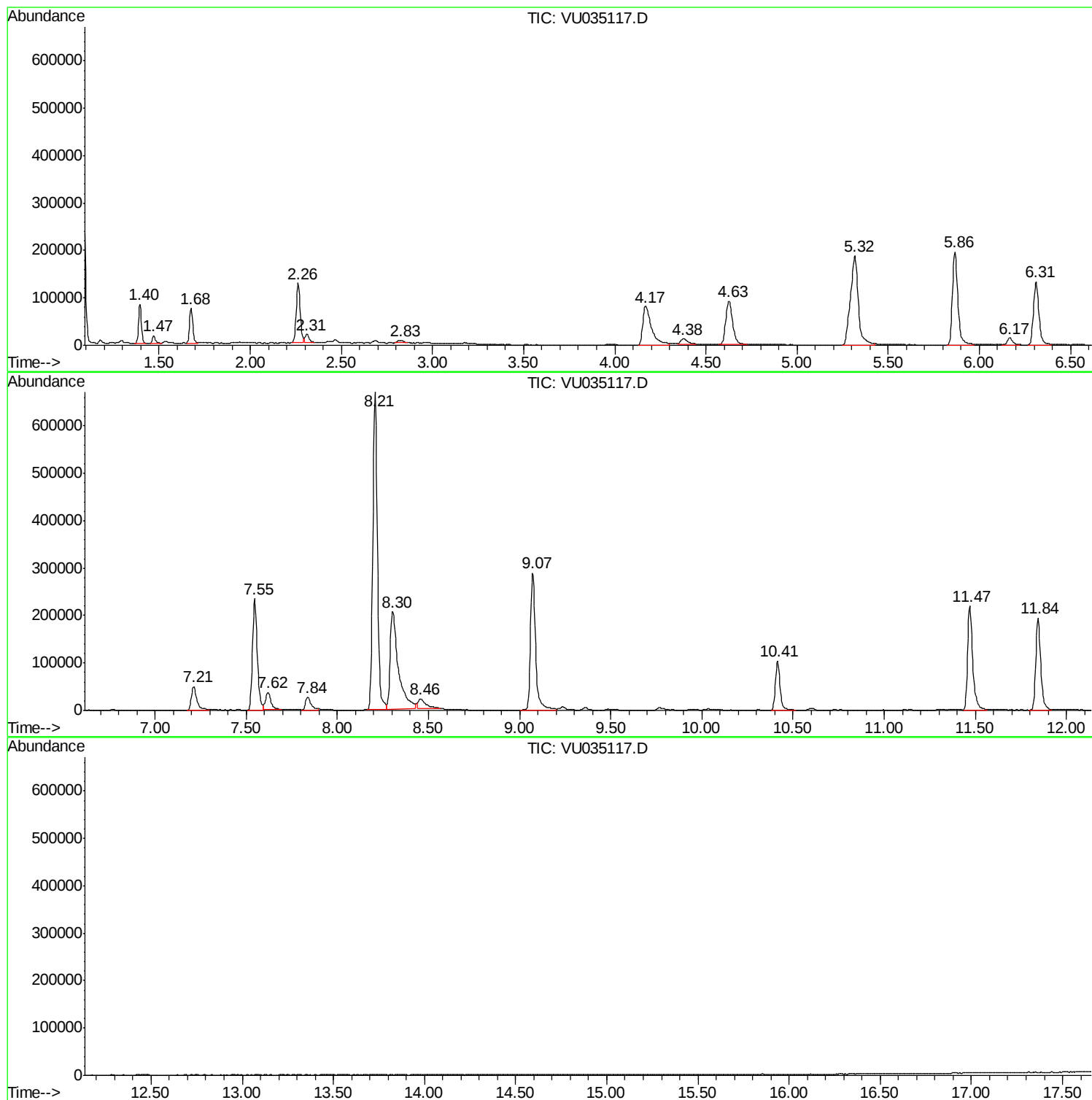
Sum of corrected areas: 6328172

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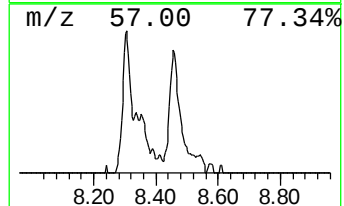
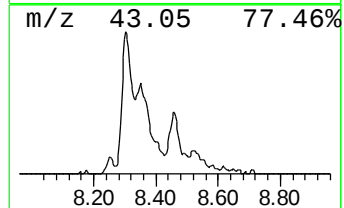
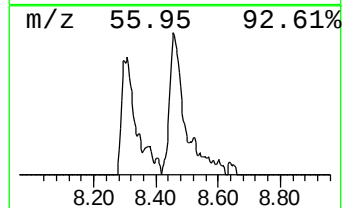
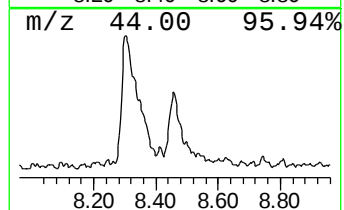
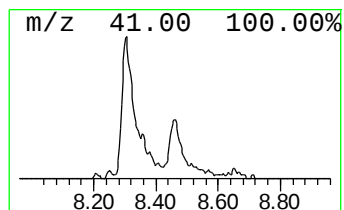
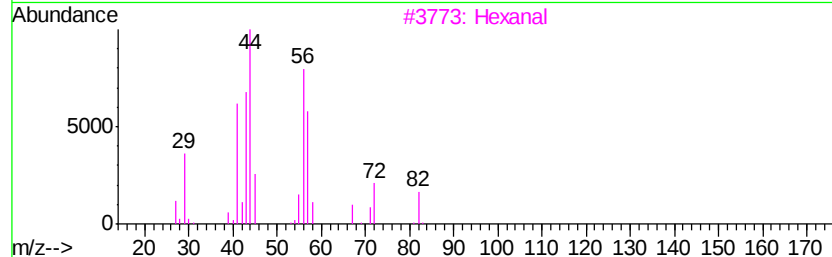
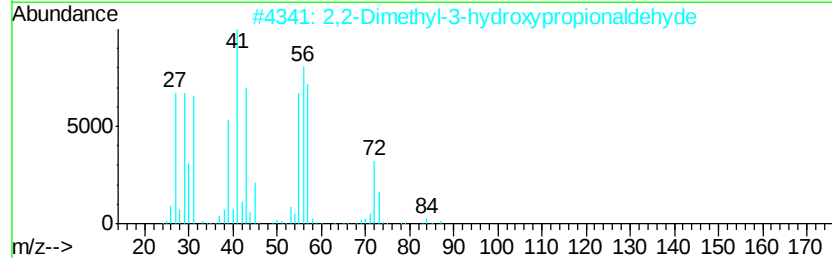
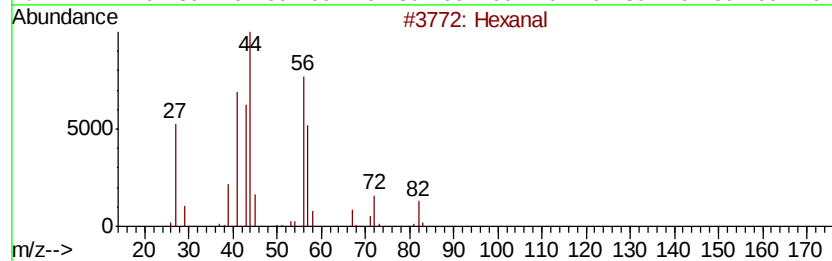
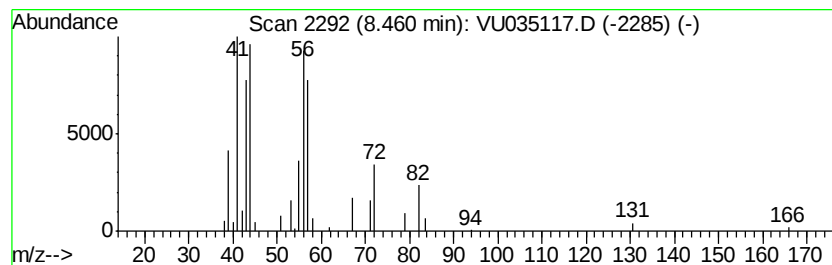
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100719WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.46	0.58 ug/L	64344	Chlorobenzene-d5	9.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanal	100	C6H12O	000066-25-1	45
2		2,2-Dimethyl-3-hydroxypropionald...	102	C5H10O2	000597-31-9	37
3		Hexanal	100	C6H12O	000066-25-1	37
4		1-Hexene, 4-methyl-	98	C7H14	003769-23-1	32
5		Butanal	72	C4H8O	000123-72-8	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	8.46	0.6	ug/L	64344	2	9.07	558736	5.0