

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073120\
 Data File : VV017778.D
 Acq On : 31 Jul 2020 16:46
 Operator : SY/MD
 Sample : L3486-10DL 10X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0Y33DL

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\SOMVTR072320WMA.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	1.116	3	8	15	rVB2	6994	7052	1.58%	0.176%
2	1.315	61	70	81	rVB	52478	57367	12.88%	1.434%
3	1.393	87	94	105	rBV	58735	75352	16.92%	1.883%
4	1.579	144	152	164	rVB	48000	53497	12.01%	1.337%
5	2.123	310	321	331	rBV	91780	139662	31.35%	3.490%
6	2.200	331	345	367	rVB2	59968	159929	35.90%	3.997%
7	2.521	436	445	457	rVB3	11643	21286	4.78%	0.532%
8	3.730	810	821	833	rBV7	7703	18646	4.19%	0.466%
9	3.926	870	882	899	rBV	41185	133370	29.94%	3.333%
10	4.010	900	908	929	rVB2	23002	67285	15.10%	1.682%
11	4.376	1006	1022	1049	rBV	70206	183323	41.15%	4.581%
12	5.071	1222	1238	1261	rBV3	155375	381167	85.56%	9.526%
13	5.640	1404	1415	1433	rBV	169843	344689	77.38%	8.614%
14	5.939	1497	1508	1514	rBV10	3682	7347	1.65%	0.184%
15	6.093	1540	1556	1571	rBV	84937	181368	40.71%	4.533%
16	6.212	1587	1593	1605	rBV5	6988	14367	3.23%	0.359%
17	6.322	1619	1627	1633	rBV7	4290	7015	1.57%	0.175%
18	6.367	1633	1641	1653	rVB4	3961	8235	1.85%	0.206%
19	7.010	1831	1841	1859	rBV	44267	83150	18.67%	2.078%
20	7.338	1929	1943	1962	rBV	178842	310151	69.62%	7.751%
21	7.646	2028	2039	2052	rBV2	28014	52121	11.70%	1.303%
22	7.958	2127	2136	2144	rBV4	4997	7720	1.73%	0.193%
23	8.109	2173	2183	2195	rBV	149883	266940	59.92%	6.671%
24	8.161	2196	2199	2217	rVB3	27514	48536	10.90%	1.213%
25	8.267	2226	2232	2243	rVB3	5652	8906	2.00%	0.223%
26	8.875	2407	2421	2438	rBV	261487	435721	97.81%	10.889%
27	9.624	2644	2654	2661	rBV4	7668	10188	2.29%	0.255%
28	9.727	2679	2686	2696	rBV7	5033	8125	1.82%	0.203%
29	10.238	2835	2845	2856	rBV2	58171	92476	20.76%	2.311%
30	10.402	2886	2896	2905	rBV4	10558	17959	4.03%	0.449%
31	11.061	3095	3101	3110	rBV7	3760	6026	1.35%	0.151%
32	11.270	3155	3166	3193	rVB	280212	445474	100.00%	11.133%
33	11.646	3270	3283	3304	rBV	194828	311842	70.00%	7.793%
34	12.280	3468	3480	3488	rBV4	5668	10059	2.26%	0.251%

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Integration Parameters: rteint.p
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

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Title : TRACE VOA SOM01.0

35	12.669	3595	3601	3608	rBV6	3925	5181	1.16%	0.129%
36	13.289	3785	3794	3802	rBV7	4774	7386	1.66%	0.185%
37	13.537	3860	3871	3880	rBV3	3585	6631	1.49%	0.166%
38	13.768	3936	3943	3952	rBV7	3732	5896	1.32%	0.147%

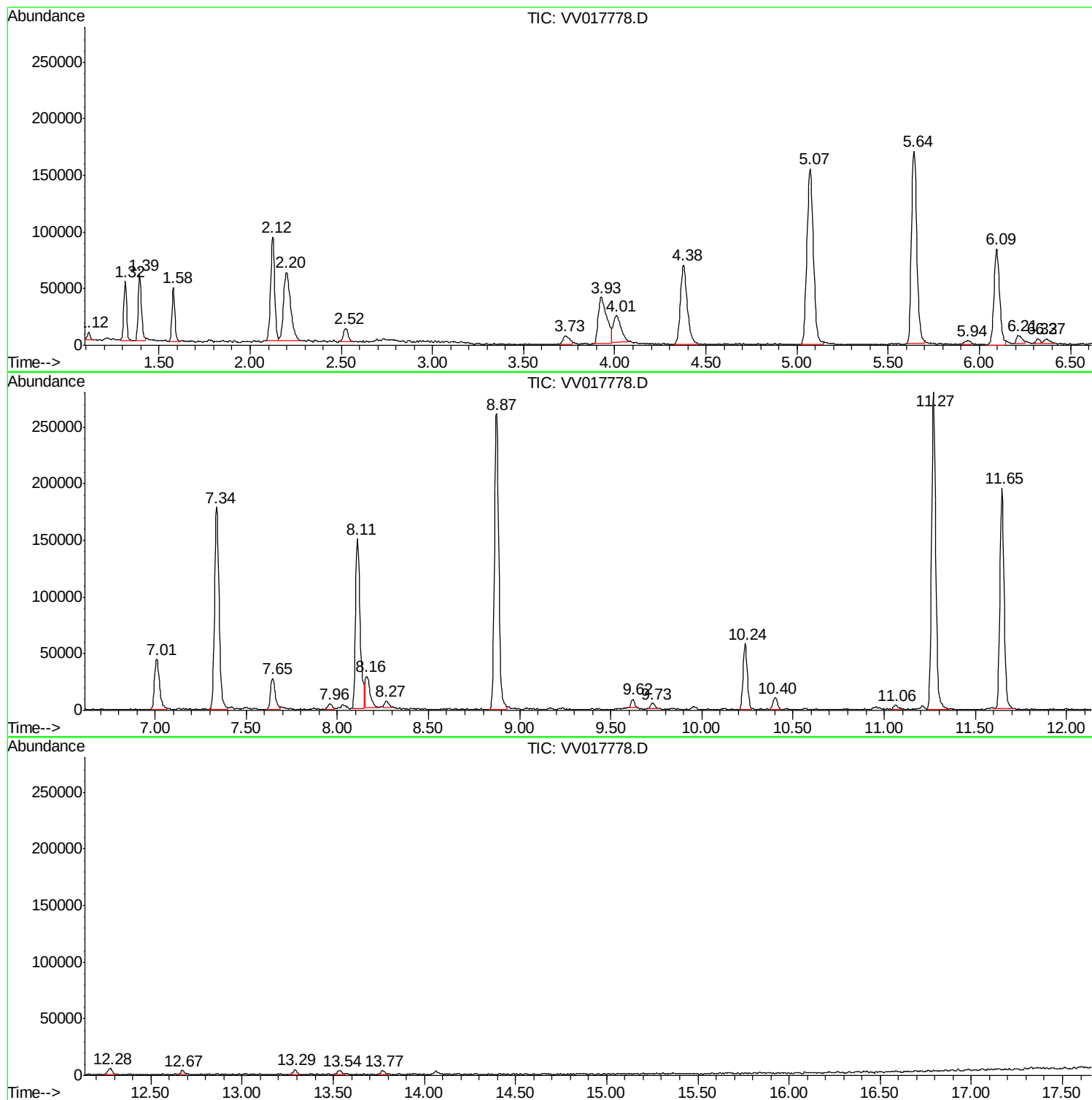
Sum of corrected areas: 4001445

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
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ClientSampled :
C0Y33DL

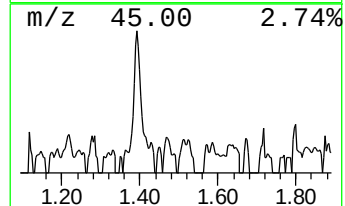
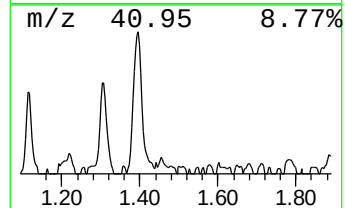
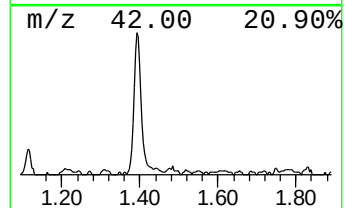
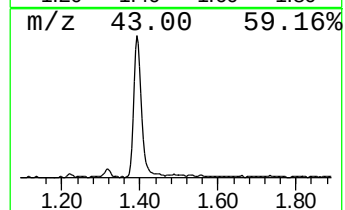
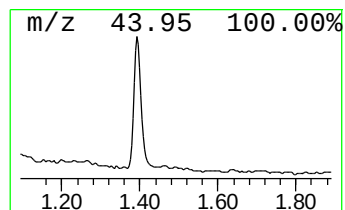
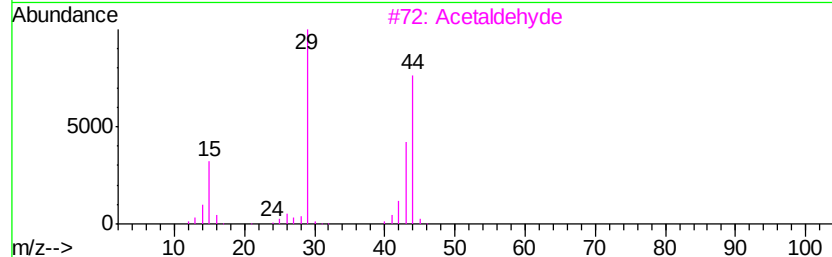
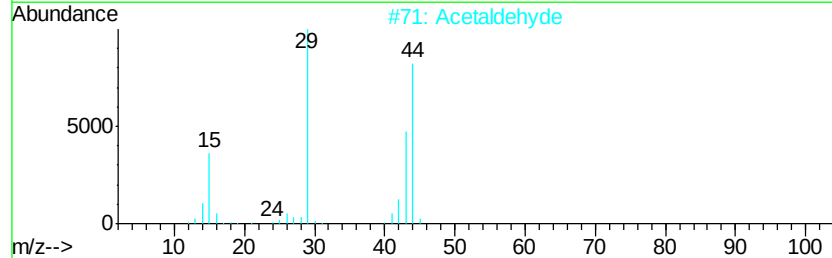
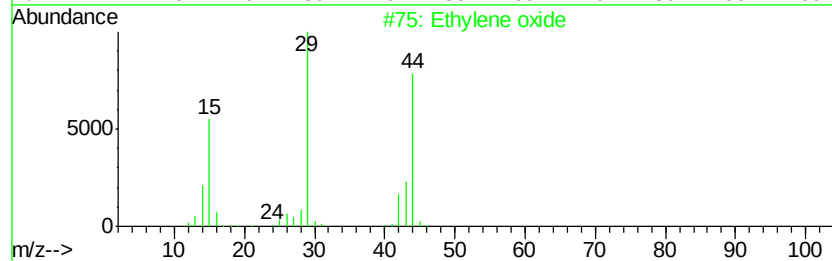
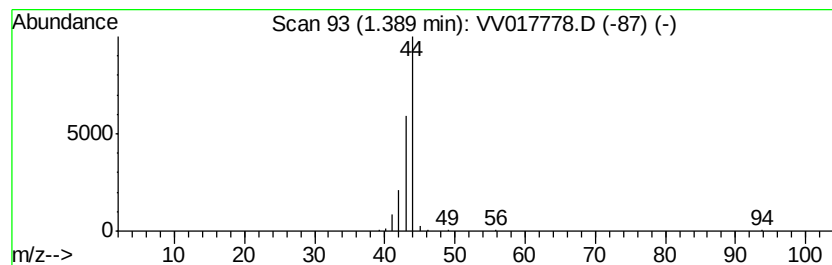
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.39	1.09 ug/L	75352	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethylene oxide	44	C2H4O	000075-21-8	9
2		Acetaldehyde	44	C2H4O	000075-07-0	9
3		Acetaldehyde	44	C2H4O	000075-07-0	9
4		Ethylene oxide	44	C2H4O	000075-21-8	7
5		Propane	44	C3H8	000074-98-6	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.39	1.1	ug/L	75352	1	5.64	344689	5.0