

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060120\
 Data File : VV016413.D
 Acq On : 01 Jun 2020 15:46
 Operator : SY/MD
 Sample : L2826-14
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

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\SOMVTR053020WMA.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	1.306	59	67	76	rVB	50181	49277	15.60%	1.645%
2	1.570	141	149	162	rBV	37994	44472	14.08%	1.485%
3	2.113	308	318	331	rBV	80261	114222	36.15%	3.814%
4	2.521	438	445	456	rBV7	4183	7723	2.44%	0.258%
5	3.061	602	613	622	rBV7	2496	5292	1.67%	0.177%
6	3.962	870	893	907	rBV2	20384	73472	23.25%	2.453%
7	4.376	1001	1022	1041	rBV	52148	128056	40.53%	4.276%
8	5.061	1217	1235	1253	rBV2	124650	275160	87.09%	9.188%
9	5.621	1398	1409	1425	rVB	86371	165481	52.38%	5.526%
10	6.068	1538	1548	1562	rBV	53696	103550	32.78%	3.458%
11	6.801	1769	1776	1784	rBV	4656	8292	2.62%	0.277%
12	6.987	1825	1834	1849	rVB	38677	71429	22.61%	2.385%
13	7.106	1862	1871	1882	rBV5	4779	9349	2.96%	0.312%
14	7.315	1924	1936	1950	rBV	150838	263991	83.56%	8.815%
15	7.643	2029	2038	2050	rBV2	21723	36393	11.52%	1.215%
16	7.762	2057	2075	2077	rBV2	32663	86498	27.38%	2.888%
17	8.138	2183	2192	2215	rVB	171931	315942	100.00%	10.550%
18	8.881	2413	2423	2434	rBV	166066	261935	82.91%	8.746%
19	8.990	2452	2457	2474	rVB3	14339	28171	8.92%	0.941%
20	9.592	2639	2644	2645	rBV5	14579	12433	3.94%	0.415%
21	9.997	2762	2770	2801	rBV	155069	251003	79.45%	8.381%
22	10.244	2838	2847	2852	rBV	54332	79170	25.06%	2.644%
23	10.283	2852	2859	2861	rBV	64049	82081	25.98%	2.741%
24	11.177	3131	3137	3145	rVB6	4919	6914	2.19%	0.231%
25	11.270	3156	3166	3180	rBV	161534	239716	75.87%	8.004%
26	11.646	3272	3283	3299	rBV	140102	216953	68.67%	7.244%
27	12.029	3393	3402	3408	rBV4	4056	5818	1.84%	0.194%
28	12.363	3498	3506	3518	rBV4	15467	23774	7.52%	0.794%
29	13.157	3746	3753	3762	rVB7	2605	3890	1.23%	0.130%
30	13.453	3836	3845	3851	rBV6	2967	4360	1.38%	0.146%
31	13.524	3858	3867	3875	rBV2	3199	4618	1.46%	0.154%
32	15.408	4443	4453	4463	rBV10	2136	3493	1.11%	0.117%
33	15.733	4546	4554	4566	rVB5	7777	11908	3.77%	0.398%

LSC Area Percent Report

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ClientSampleId :
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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

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
Title : TRACE VOA SOM01.0

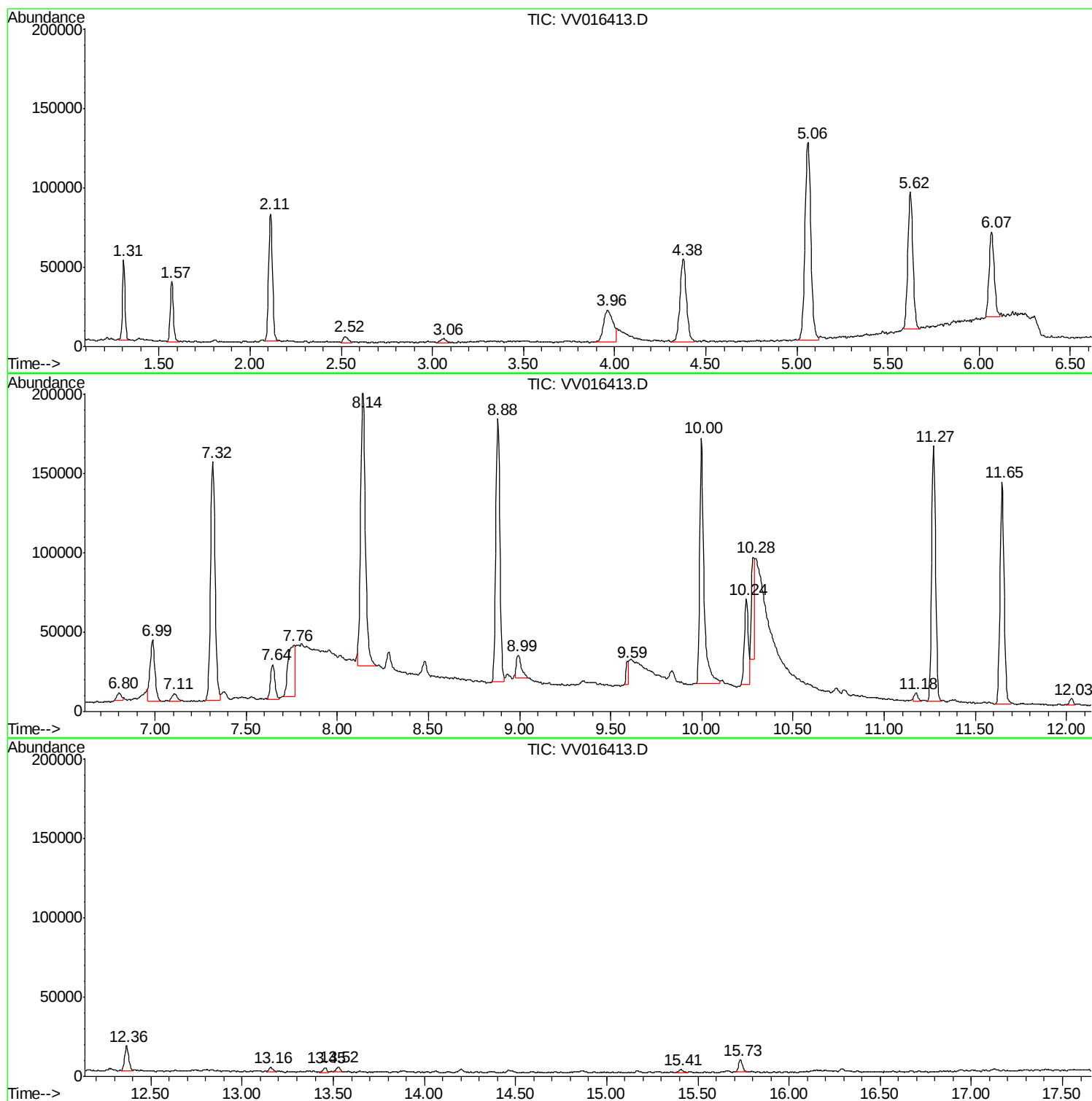
Sum of corrected areas: 2994836

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Instrument :
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ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.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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ClientSampleId :
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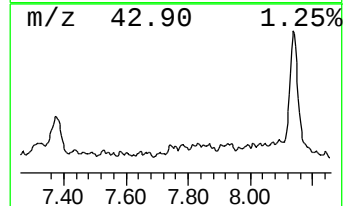
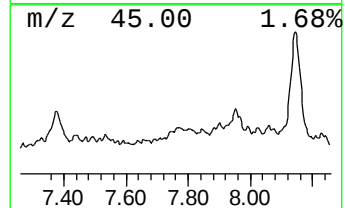
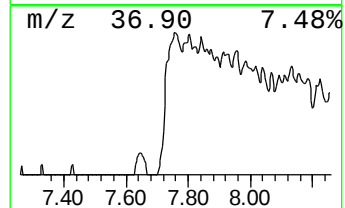
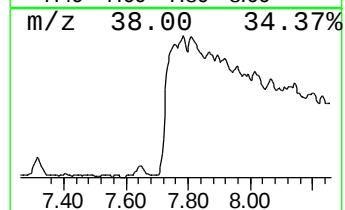
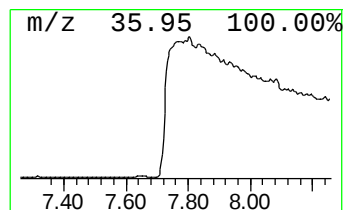
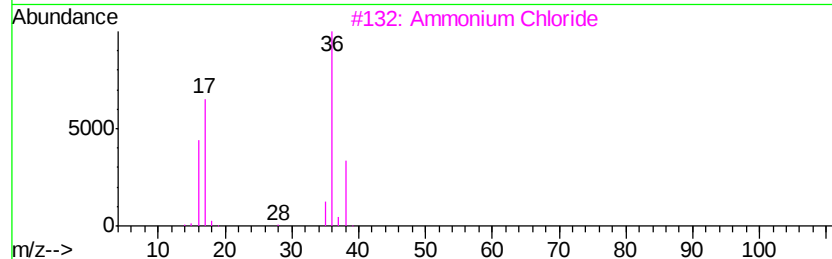
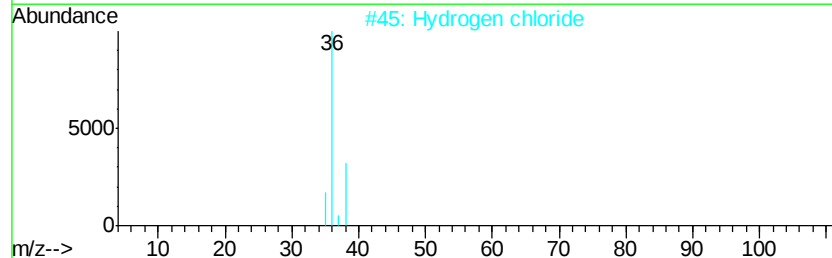
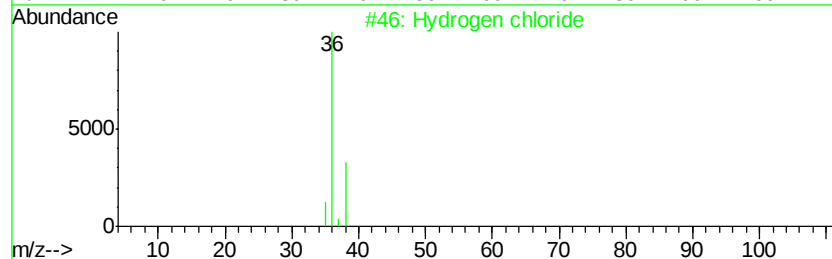
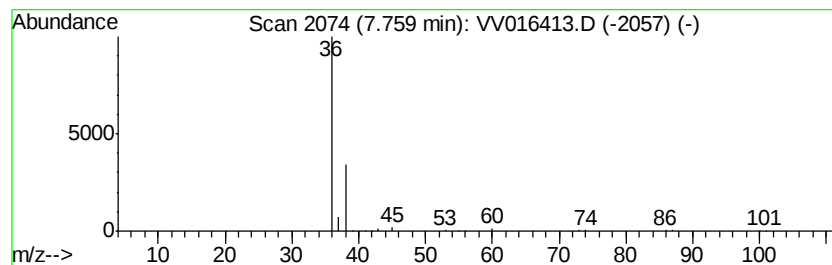
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.76	1.65 ug/L	86498	Chlorobenzene-d5	8.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hydrogen chloride	36	ClH	007647-01-0	9
2		Hydrogen chloride	36	ClH	007647-01-0	9
3		Ammonium Chloride	53	ClH4N	012125-02-9	4
4		2,4(1H,3H)-Pyrimidinedione, 6-ch...	191	C4H2ClN3O4	006630-30-4	2
5		1H-Imidazole-1-ethanol, .alpha.-...	126	C6H10N2O	037788-55-9	2



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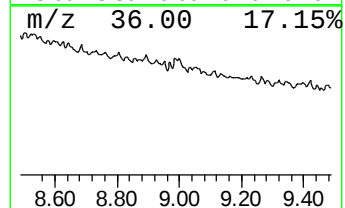
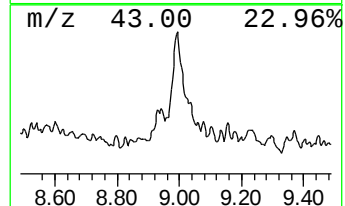
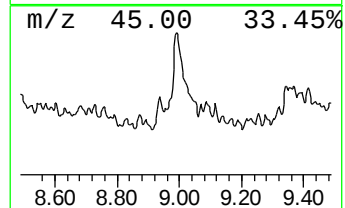
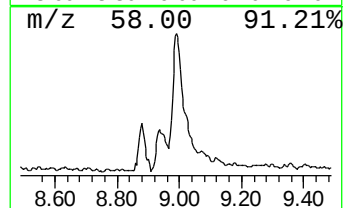
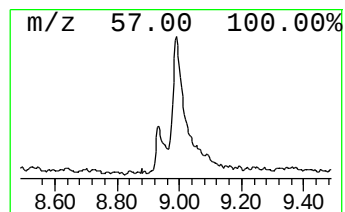
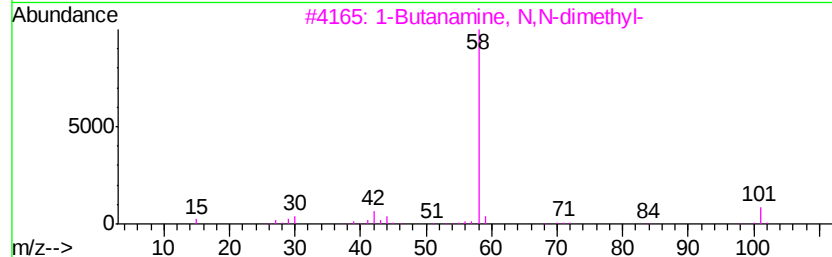
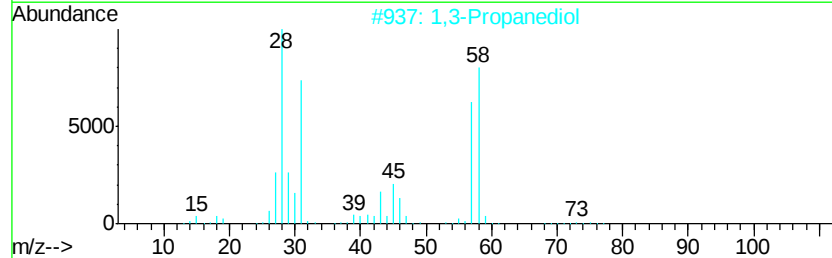
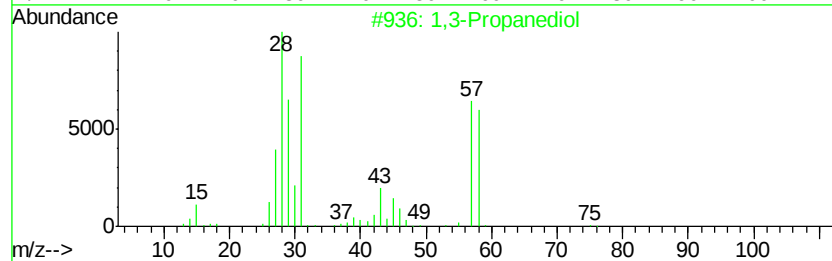
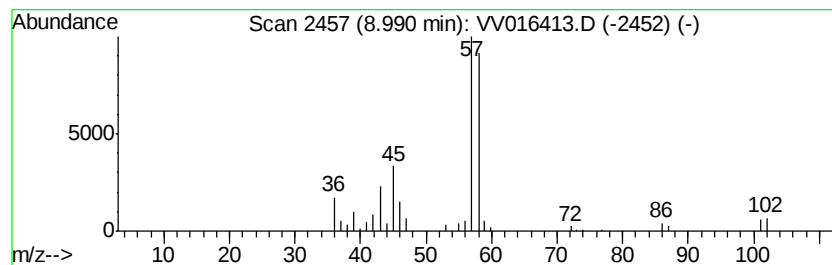
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Peak Number 3 1,3-Propanediol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.99	0.54 ug/L	28171	Chlorobenzene-d5	8.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Propanediol	76	C3H8O2	000504-63-2	56
2		1,3-Propanediol	76	C3H8O2	000504-63-2	56
3		1-Butanamine, N,N-dimethyl-	101	C6H15N	000927-62-8	37
4		Propanal	58	C3H6O	000123-38-6	37
5		1,2-Diaminoethane, N-trifluoroac...	184	C6H11F3N2O	095778-71-5	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.76	1.6	ug/L	86498	2	8.88	261935	5.0
1,3-Propanediol	8.99	0.5	ug/L	28171	2	8.88	261935	5.0