

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032621\
 Data File : VN066358.D
 Acq On : 26 Mar 2021 18:43
 Operator : JC/MD
 Sample : M1777-07 10X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 243

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_N\methods\82N032521W.M
 Title : SW846 8260

Signal : TIC: VN066358.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.116	150	159	173	rVB	76757	102494	4.78%	0.696%
2	2.269	203	216	237	rBV	487276	758591	35.36%	5.155%
3	3.739	745	764	788	rBV	527303	1319484	61.51%	8.966%
4	6.453	1753	1776	1801	rBV6	47685	148663	6.93%	1.010%
5	6.753	1869	1888	1915	rBV3	37521	121661	5.67%	0.827%
6	7.507	2145	2169	2183	rBV	281243	702506	32.75%	4.773%
7	7.584	2183	2198	2226	rVB	524869	1254170	58.47%	8.522%
8	7.759	2242	2263	2290	rBV	230498	551554	25.71%	3.748%
9	7.949	2313	2334	2365	rBV2	359861	860549	40.12%	5.847%
10	8.515	2524	2545	2569	rBV	748640	1553370	72.41%	10.555%
11	8.738	2616	2628	2651	rBV	37950	81007	3.78%	0.550%
12	9.102	2753	2764	2773	rBV5	13734	28042	1.31%	0.191%
13	9.363	2850	2861	2873	rVB3	13341	25776	1.20%	0.175%
14	9.923	3059	3070	3081	rBV3	19536	36706	1.71%	0.249%
15	10.028	3088	3109	3123	rBV	1181785	2145122	100.00%	14.576%
16	10.092	3123	3133	3158	rVB	227249	420126	19.59%	2.855%
17	10.301	3200	3211	3227	rBV2	69967	126030	5.88%	0.856%
18	10.800	3386	3397	3406	rBV7	13276	22758	1.06%	0.155%
19	11.350	3588	3602	3621	rBV	980480	1704862	79.48%	11.584%
20	11.892	3798	3804	3822	rVB	91697	159979	7.46%	1.087%
21	12.345	3961	3973	3991	rVB	719450	1204740	56.16%	8.186%
22	13.289	4312	4325	4359	rVB	751422	1388645	64.74%	9.436%

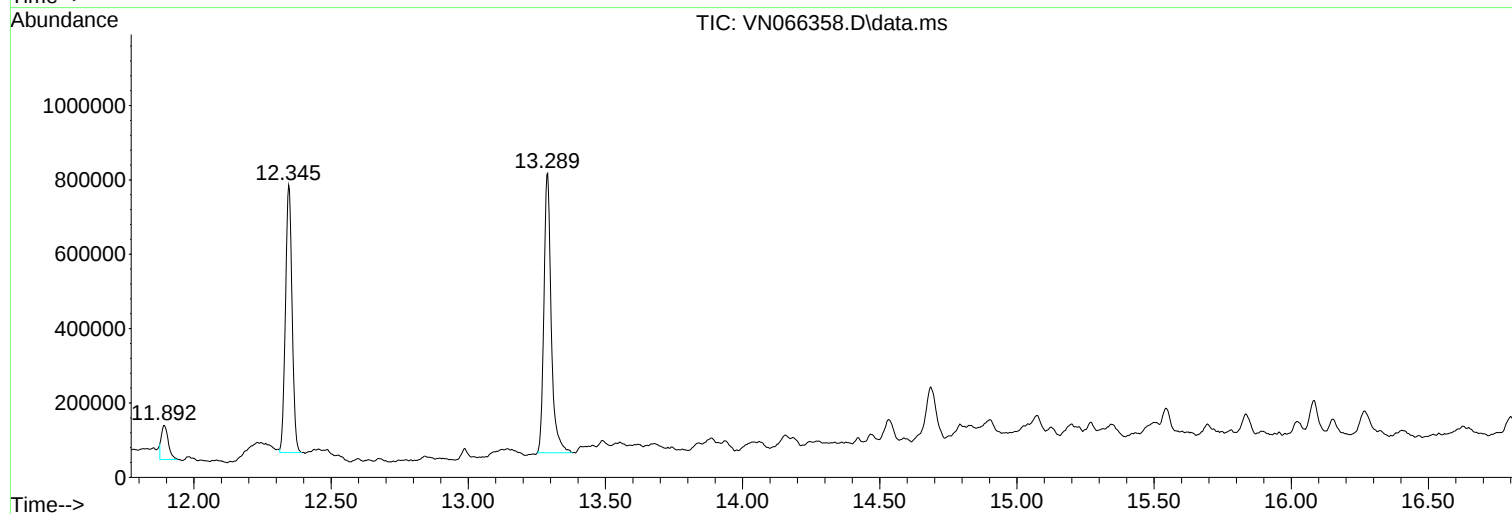
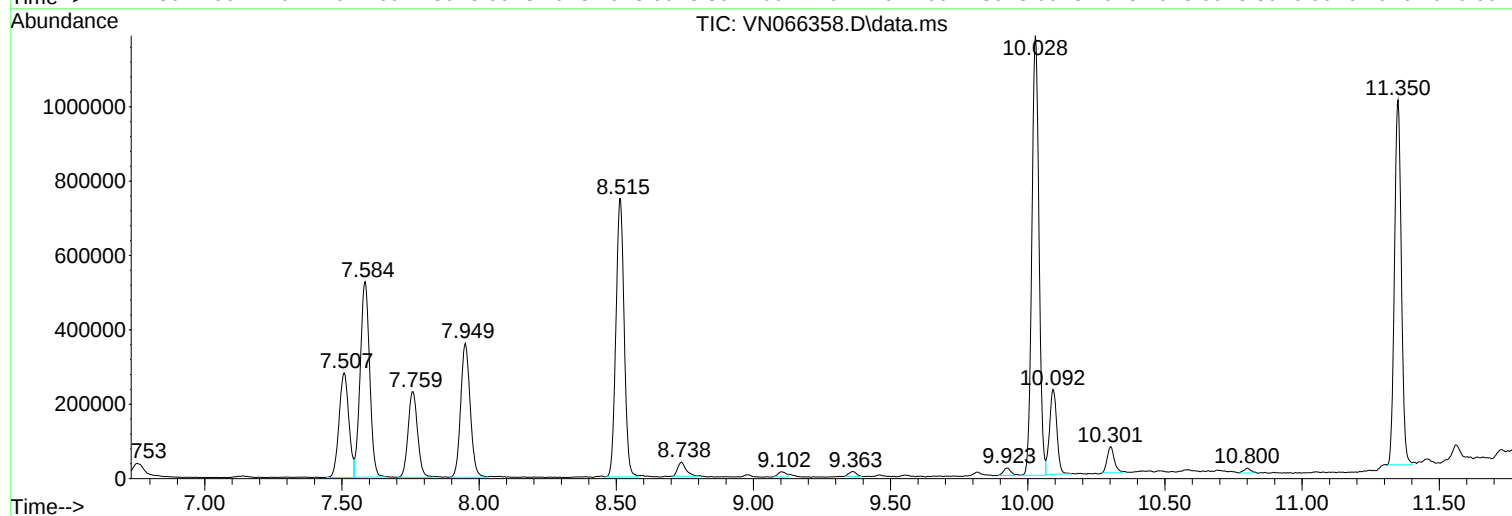
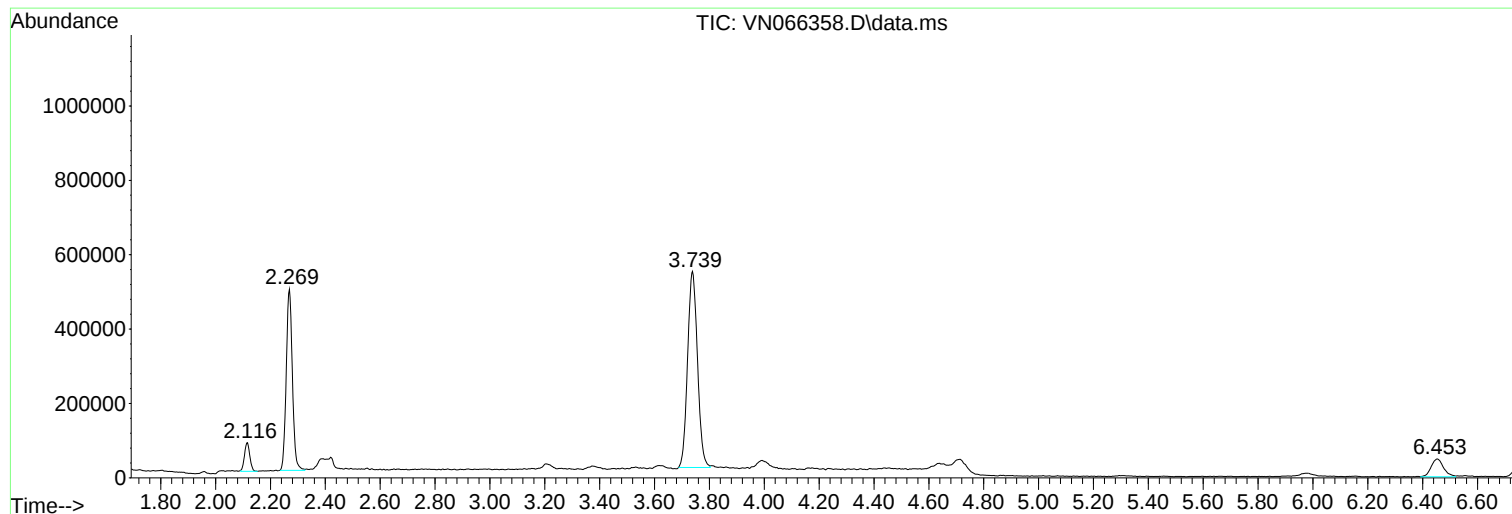
Sum of corrected areas: 14716835

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
Quant Title : SW846 8260

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



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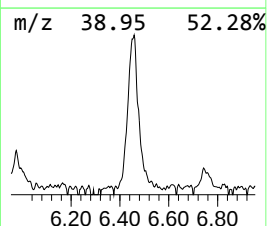
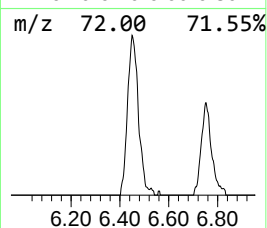
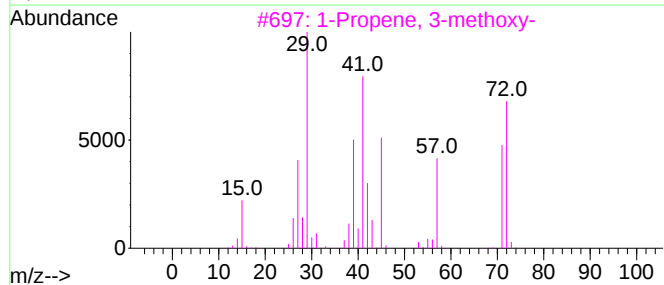
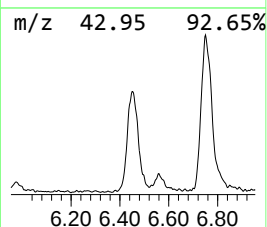
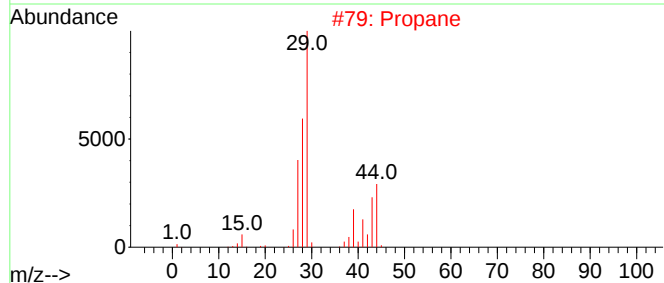
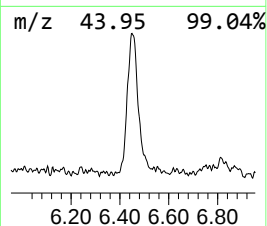
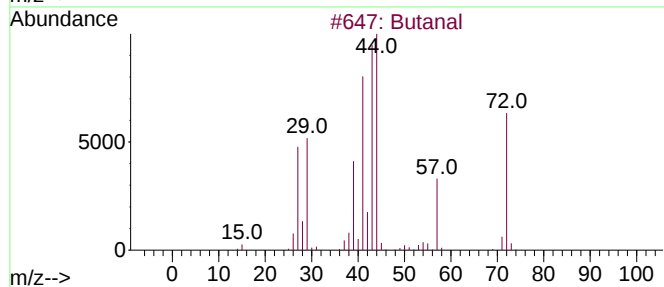
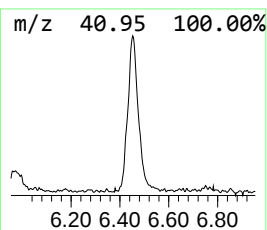
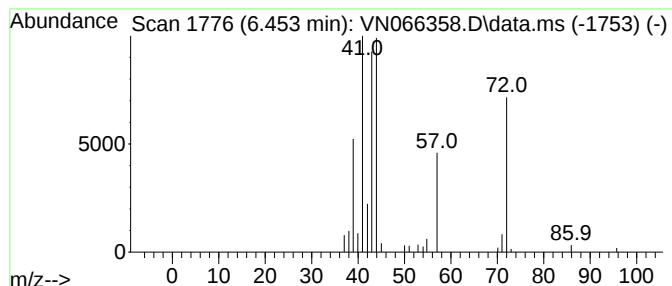
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Butanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.453	5.93 ug/l	148663	Pentafluorobenzene	7.584

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butanal	72	C4H8O	000123-72-8	91
2		Propane	44	C3H8	000074-98-6	53
3		1-Propene, 3-methoxy-	72	C4H8O	000627-40-7	38
4		Propanal, 2-methyl-	72	C4H8O	000078-84-2	27
5		3-Butenamide	85	C4H7NO	028446-58-4	25



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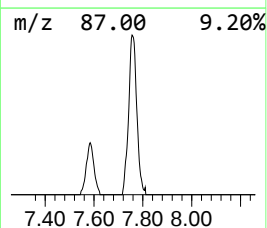
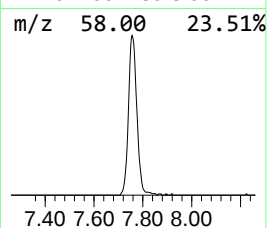
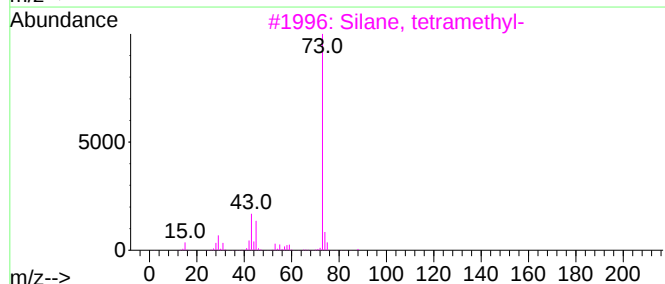
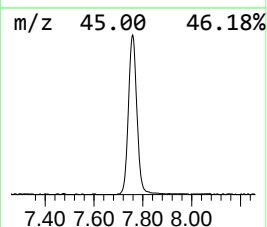
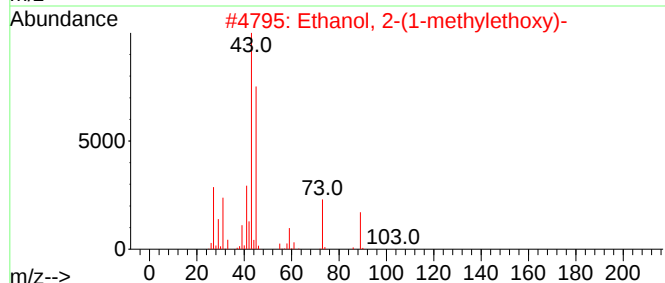
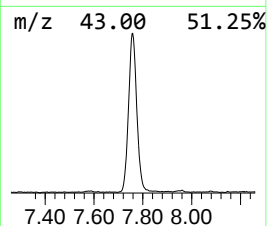
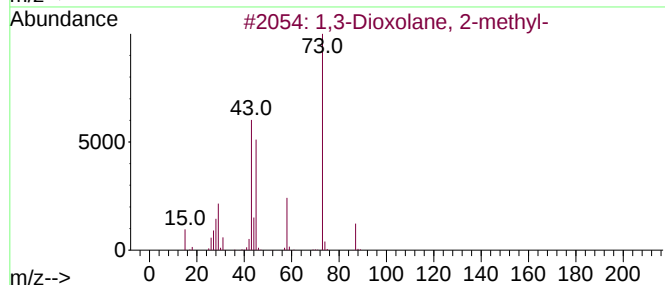
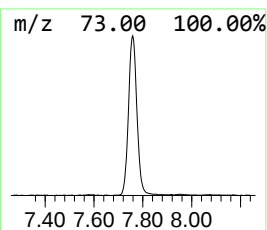
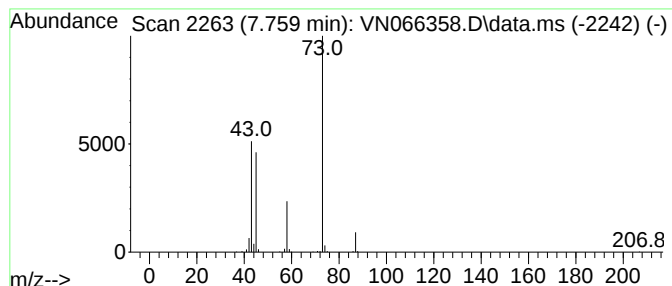
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Peak Number 3 1,3-Dioxolane, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.759	21.99 ug/l	551554	Pentafluorobenzene	7.584

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	91
2			Ethanol, 2-(1-methylethoxy)-	104	C5H12O2	000109-59-1	36
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
4			Acetone	58	C3H6O	000067-64-1	12
5			Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butanal	6.453	5.9	ug/l	148663	1	7.584	1254170	50.0
1,3-Dioxolane, ...	7.759	22.0	ug/l	551554	1	7.584	1254170	50.0