

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011723\
 Data File : VN076284.D
 Acq On : 17 Jan 2023 18:43
 Operator : JC\MD
 Sample : 01190-13
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WS-1D

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\82N011623W.M
 Title : SW846 8260

Signal : TIC: VN076284.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.677	100	106	116	rBV	51957	99583	2.77%	0.584%
2	4.453	399	408	416	rBV2	16332	46005	1.28%	0.270%
3	7.488	912	924	953	rBV	1386479	3593306	100.00%	21.064%
4	8.171	1026	1040	1045	rBV	263939	643372	17.90%	3.772%
5	8.230	1045	1050	1062	rVB	495293	1090998	30.36%	6.396%
6	8.582	1099	1110	1123	rBV	259038	622647	17.33%	3.650%
7	9.106	1189	1199	1208	rBV	657904	1340098	37.29%	7.856%
8	10.571	1439	1448	1455	rBV	953292	1798735	50.06%	10.544%
9	11.865	1660	1668	1679	rVB	854420	1570730	43.71%	9.208%
10	12.070	1696	1703	1709	rBV	52830	100110	2.79%	0.587%
11	12.406	1753	1760	1768	rVB5	47390	95819	2.67%	0.562%
12	12.853	1829	1836	1844	rVB	689416	1206010	33.56%	7.070%
13	13.100	1873	1878	1882	rBV	39729	65954	1.84%	0.387%
14	13.176	1887	1891	1898	rVB	23147	37839	1.05%	0.222%
15	13.341	1913	1919	1924	rBV	22346	42452	1.18%	0.249%
16	13.506	1938	1947	1963	rBV	1316637	2549912	70.96%	14.948%
17	13.794	1989	1996	2005	rBV	851024	1506892	41.94%	8.834%
18	13.994	2026	2030	2033	rBV3	29540	44164	1.23%	0.259%
19	14.253	2067	2074	2076	rBV6	26351	54938	1.53%	0.322%
20	14.441	2096	2106	2115	rVB7	37508	134342	3.74%	0.788%
21	14.535	2116	2122	2127	rBV2	78390	144918	4.03%	0.850%
22	14.929	2186	2189	2202	rVB2	28013	84484	2.35%	0.495%
23	15.053	2203	2210	2216	rBV2	43341	102819	2.86%	0.603%
24	15.217	2233	2238	2243	rBV3	44715	82515	2.30%	0.484%

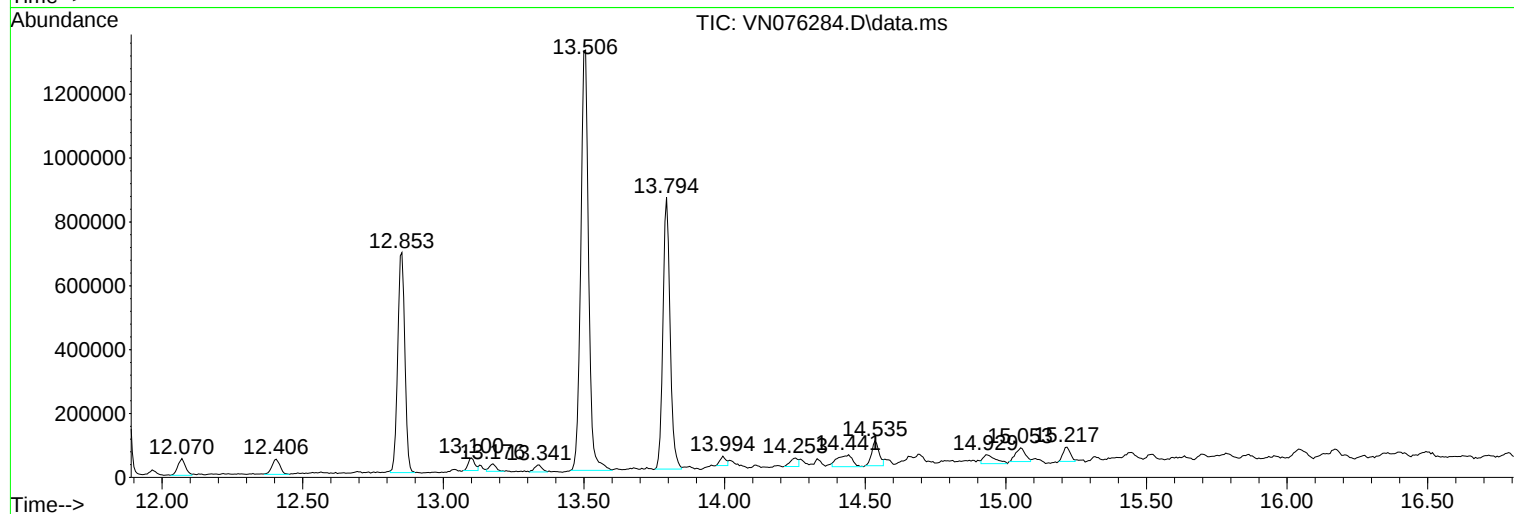
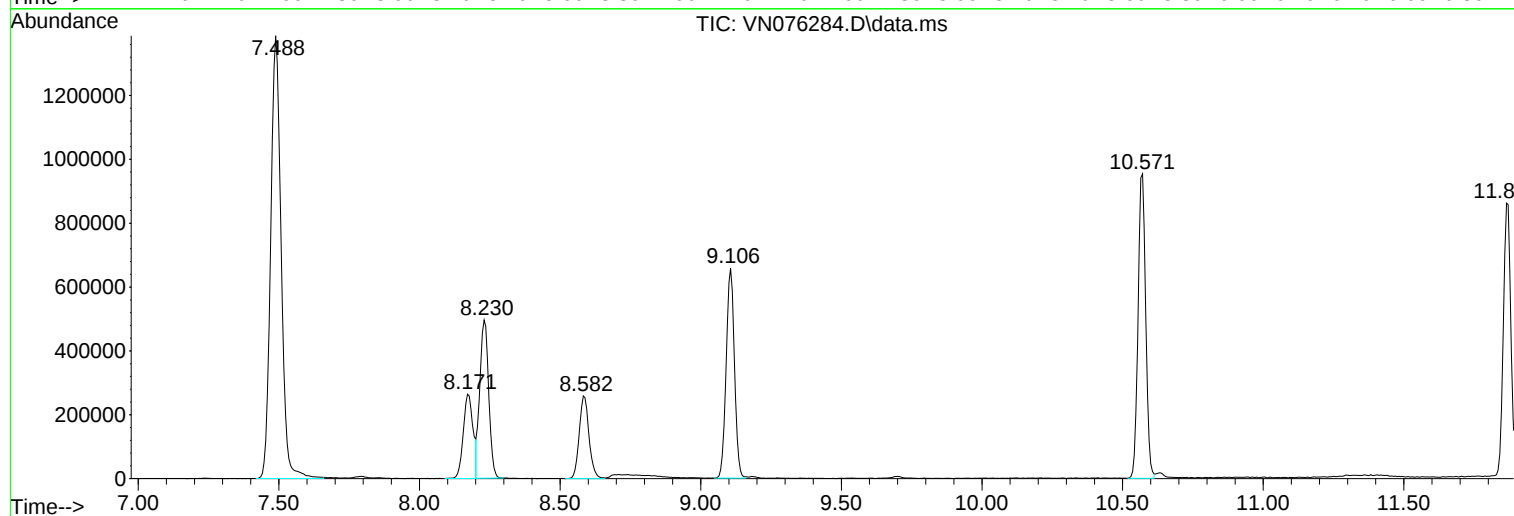
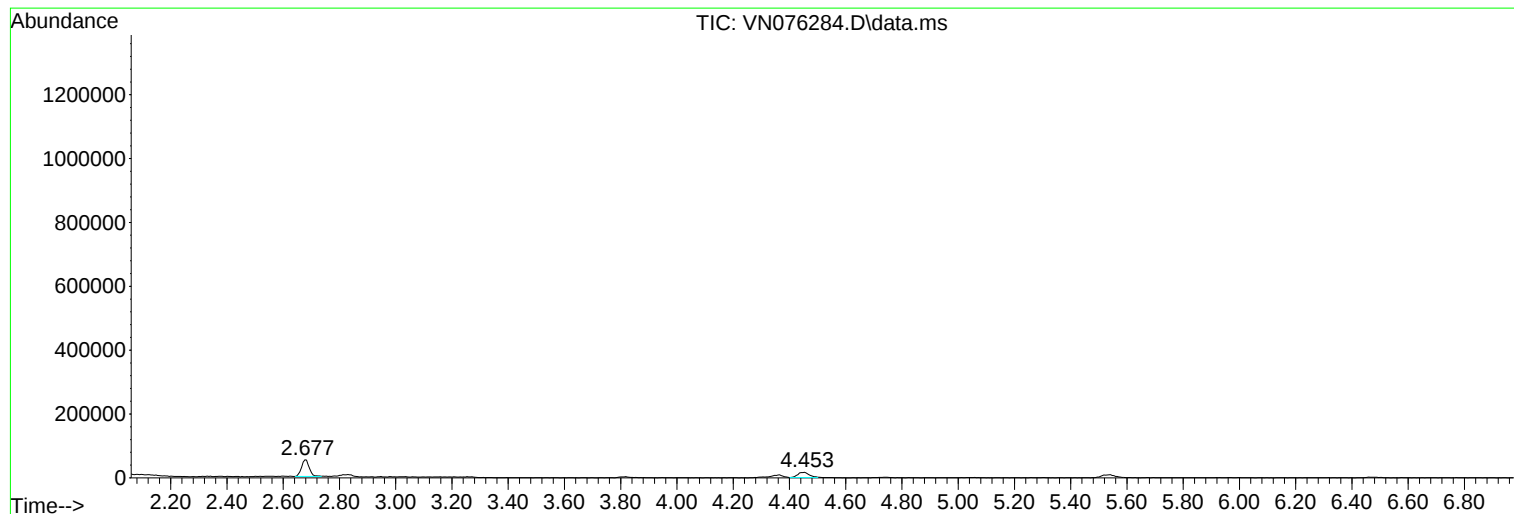
Sum of corrected areas: 17058642

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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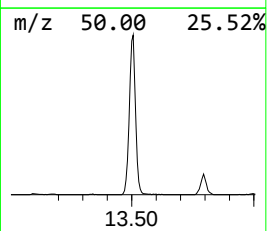
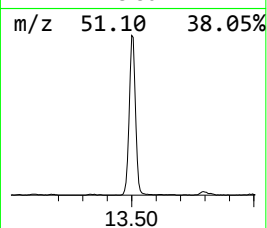
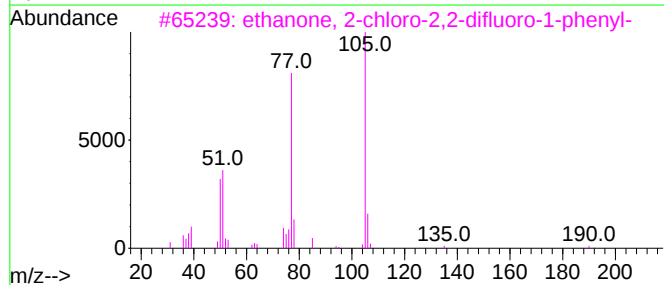
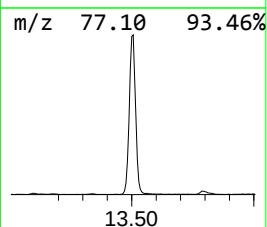
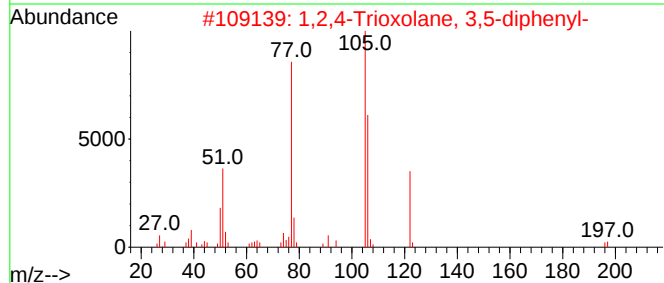
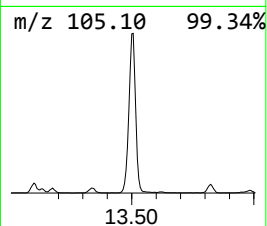
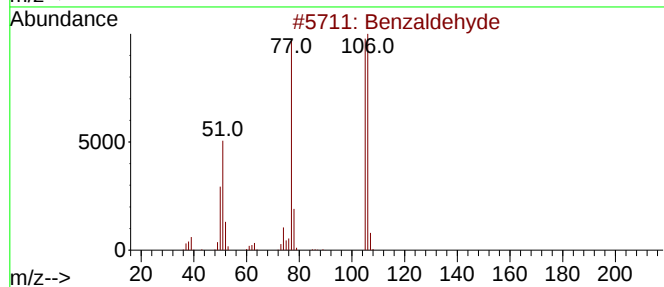
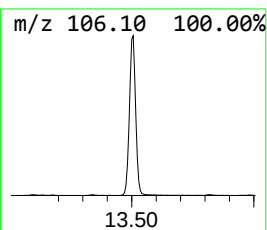
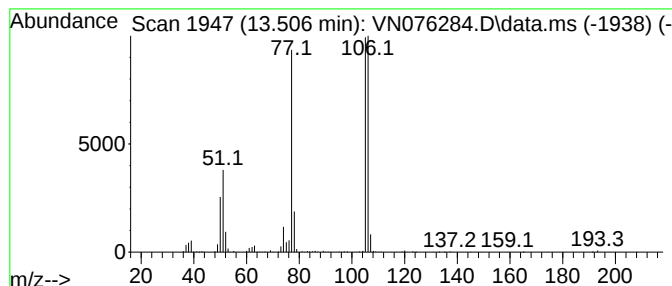
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.506	84.61 ug/l	2549910	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde	106	C7H6O	000100-52-7	97
2			1,2,4-Trioxolane, 3,5-diphenyl-	228	C14H12O3	023888-15-5	72
3			ethanone, 2-chloro-2,2-difluoro-...	190	C8H5ClF2O	1000400-22-4	53
4			Benzenepropanenitrile, .beta.-oxo-	145	C9H7NO	000614-16-4	52
5			Ethanone, 2-amino-1-phenyl-	135	C8H9NO	000613-89-8	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzaldehyde	13.506	84.6	ug/l	2549910	4	13.794	1506890	50.0