

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080222\
 Data File : VN073697.D
 Acq On : 02 Aug 2022 19:18
 Operator : JC\MD
 Sample : N3971-10 100X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-14

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\82N072822W.M
 Title : SW846 8260

Signal : TIC: VN073697.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.705	131	139	140	rBV5	16871	27746	1.58%	0.220%
2	3.081	196	203	213	rVB2	55151	125200	7.15%	0.991%
3	3.457	258	267	275	rBV3	9427	25331	1.45%	0.200%
4	7.069	870	881	889	rBV4	13713	38175	2.18%	0.302%
5	7.240	899	910	925	rBV	35813	101488	5.80%	0.803%
6	7.951	1021	1031	1037	rBV	267337	659630	37.68%	5.219%
7	8.016	1037	1042	1059	rVB	448137	1008869	57.63%	7.983%
8	8.375	1093	1103	1116	rBV2	285440	693984	39.64%	5.491%
9	8.904	1182	1193	1210	rBV	624208	1306755	74.64%	10.340%
10	10.380	1434	1444	1451	rBV	938103	1679365	95.92%	13.288%
11	10.445	1451	1455	1462	rVB2	41319	75107	4.29%	0.594%
12	11.686	1658	1666	1677	rBV	926002	1627893	92.98%	12.881%
13	11.786	1677	1683	1692	rVB	131688	220486	12.59%	1.745%
14	11.892	1693	1701	1711	rBV	494184	928063	53.01%	7.343%
15	12.222	1750	1757	1767	rBV	238251	389309	22.24%	3.080%
16	12.674	1826	1834	1843	rBV	807711	1328792	75.90%	10.514%
17	12.863	1860	1866	1871	rBV	18671	29231	1.67%	0.231%
18	12.927	1871	1877	1880	rVV	77677	132620	7.58%	1.049%
19	12.957	1880	1882	1886	rVV	32577	47044	2.69%	0.372%
20	12.998	1886	1889	1896	rVB	41691	65179	3.72%	0.516%
21	13.163	1909	1917	1923	rBV	48741	81070	4.63%	0.641%
22	13.310	1935	1942	1949	rBV	131877	210661	12.03%	1.667%
23	13.616	1987	1994	2006	rBV	1005878	1750747	100.00%	13.853%
24	13.816	2021	2028	2039	rVB2	27268	51145	2.92%	0.405%
25	15.439	2297	2304	2311	rVB	16519	34322	1.96%	0.272%

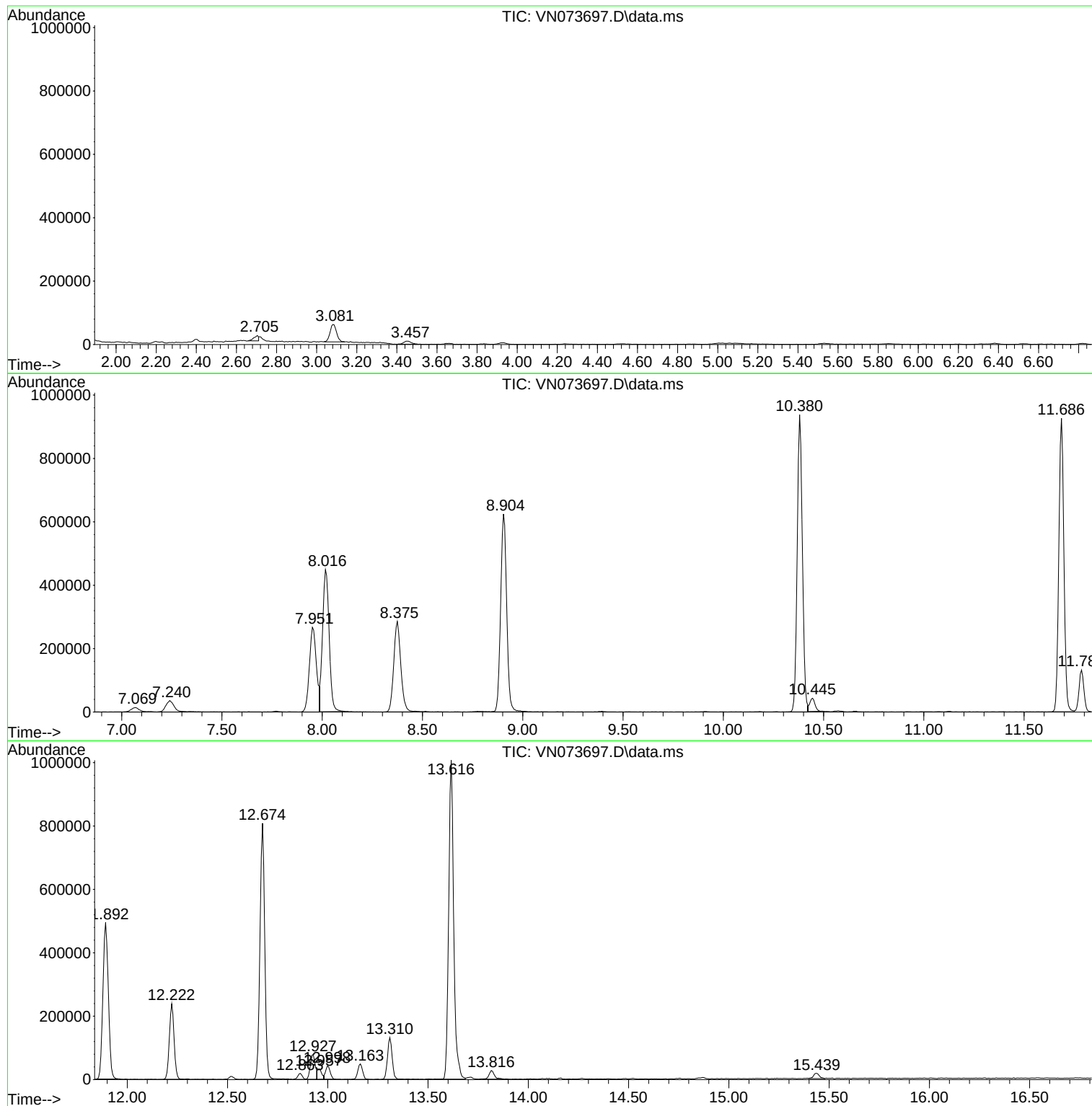
Sum of corrected areas: 12638212

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
Quant Title : SW846 8260

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



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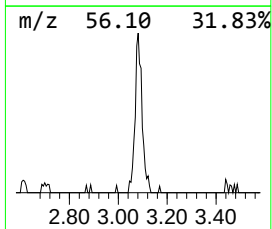
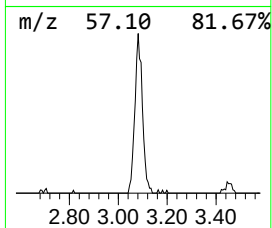
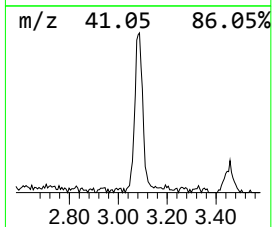
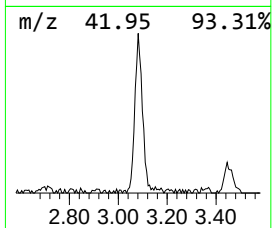
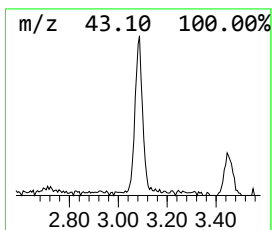
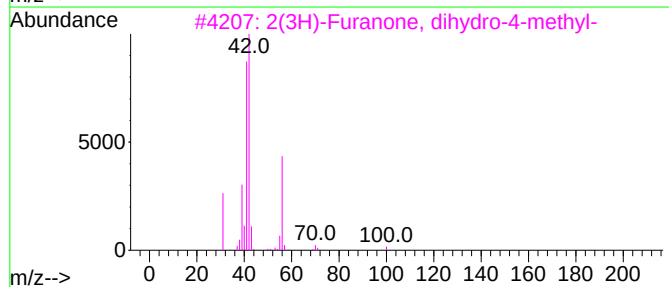
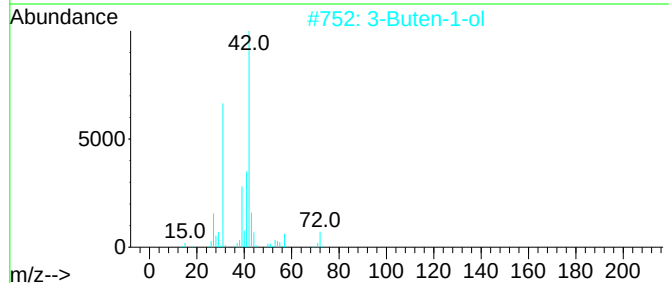
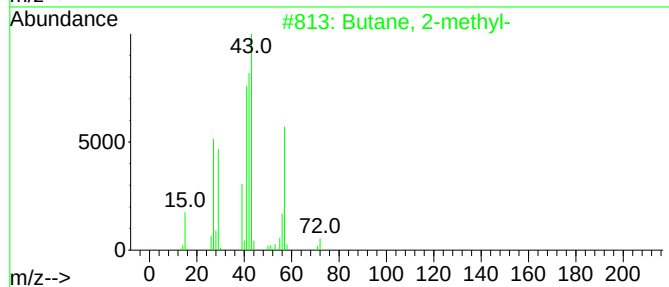
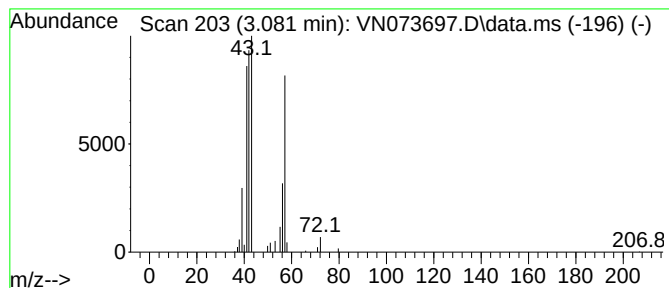
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
Quant Title : SW846 8260

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

Peak Number 1 Butane, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.081	6.20 ug/l	125200	Pentafluorobenzene	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methyl-	72	C5H12	000078-78-4	80
2			3-Buten-1-ol	72	C4H8O	000627-27-0	43
3			2(3H)-Furanone, dihydro-4-methyl-	100	C5H8O2	001679-49-8	42
4			2-Azidopropane	85	C3H7N3	000691-57-6	33
5			Pentane	72	C5H12	000109-66-0	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methyl-	3.081	6.2	ug/l	125200	1	8.016	1008870	50.0