

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070623\
 Data File : VX036441.D
 Acq On : 06 Jul 2023 17:52
 Operator : JC/MD
 Sample : 03500-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2

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_X\Method\82X062323W.M
 Title : SW846 8260

Signal : TIC: VX036441.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.636	77	90	91	rBV4	6243	13816	1.55%	0.264%
2	1.745	103	108	119	rVB	74229	100023	11.22%	1.912%
3	1.953	138	142	147	rVB3	7258	10298	1.16%	0.197%
4	2.337	197	205	212	rBV	14242	28199	3.16%	0.539%
5	2.782	271	278	281	rBV2	20829	43899	4.92%	0.839%
6	2.824	281	285	292	rVB2	21011	40652	4.56%	0.777%
7	3.099	322	330	341	rBV	26351	59373	6.66%	1.135%
8	4.306	520	528	538	rVB2	9168	25373	2.85%	0.485%
9	5.391	694	706	717	rBV	99083	292275	32.78%	5.587%
10	5.556	723	733	759	rVB2	176571	527757	59.20%	10.088%
11	5.958	788	799	814	rBV2	113053	303504	34.04%	5.801%
12	6.257	842	848	856	rVB5	4707	12195	1.37%	0.233%
13	6.763	921	931	944	rBV	275274	661872	74.24%	12.651%
14	7.378	1022	1032	1040	rVB7	6462	17644	1.98%	0.337%
15	8.653	1234	1241	1250	rVB	563627	891544	100.00%	17.041%
16	10.055	1465	1471	1481	rBV	583088	770358	86.41%	14.725%
17	10.963	1615	1620	1625	rBV	9120	11530	1.29%	0.220%
18	11.079	1634	1639	1649	rBV	454557	573197	64.29%	10.956%
19	11.305	1671	1676	1682	rVB	13920	17521	1.97%	0.335%
20	12.024	1788	1794	1801	rBV	558278	695430	78.00%	13.292%
21	12.243	1827	1830	1836	rVB3	8429	11563	1.30%	0.221%
22	12.615	1885	1891	1894	rBV	12808	16649	1.87%	0.318%
23	12.701	1900	1905	1913	rBV2	17219	23904	2.68%	0.457%
24	12.920	1935	1941	1946	rBV	18143	21347	2.39%	0.408%
25	13.170	1979	1982	1991	rVB	10631	13698	1.54%	0.262%
26	13.292	1997	2002	2008	rVB3	20881	28746	3.22%	0.549%
27	13.664	2060	2063	2071	rVB4	6251	10253	1.15%	0.196%
28	13.780	2076	2082	2089	rVB2	5548	9171	1.03%	0.175%

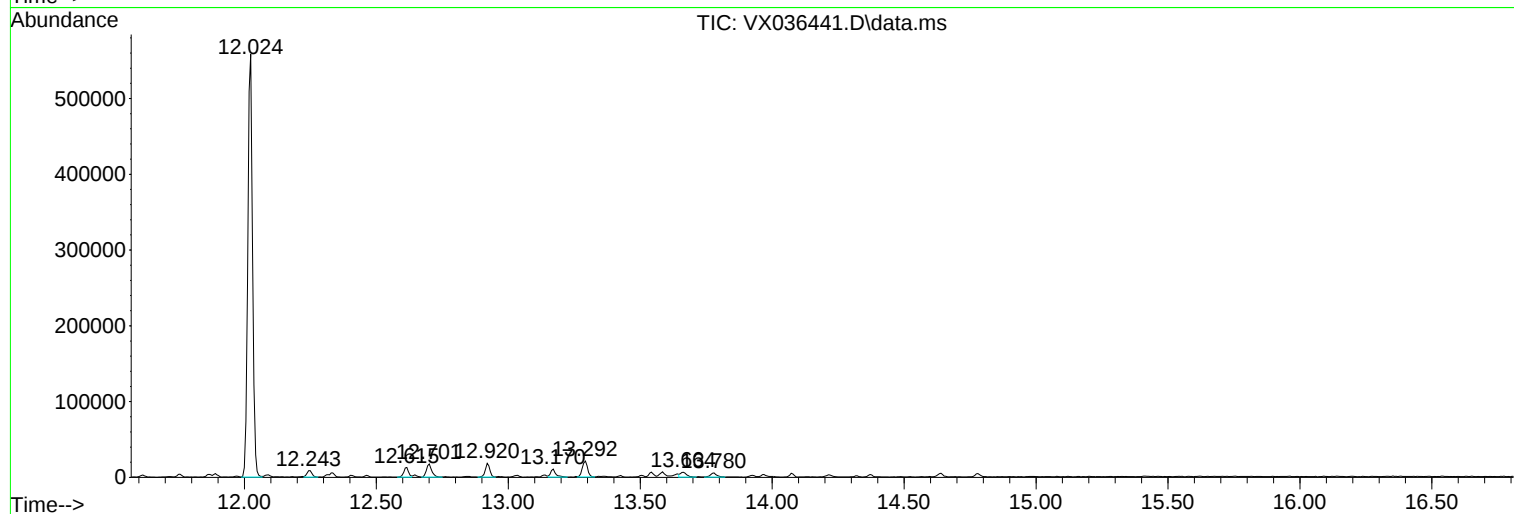
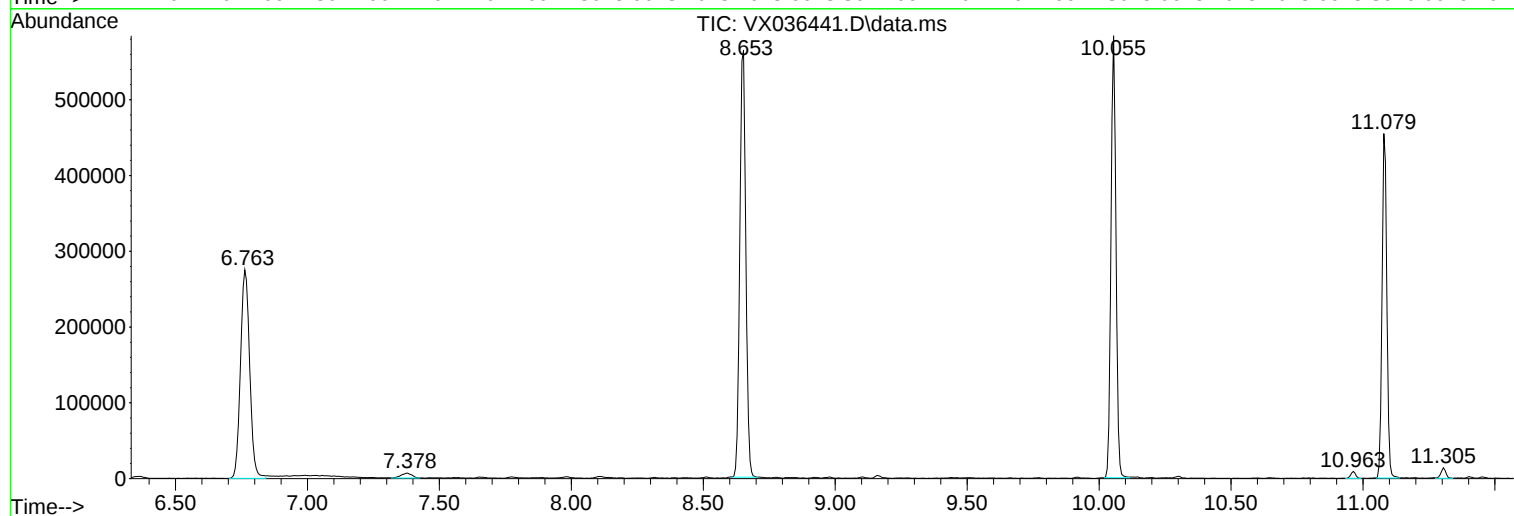
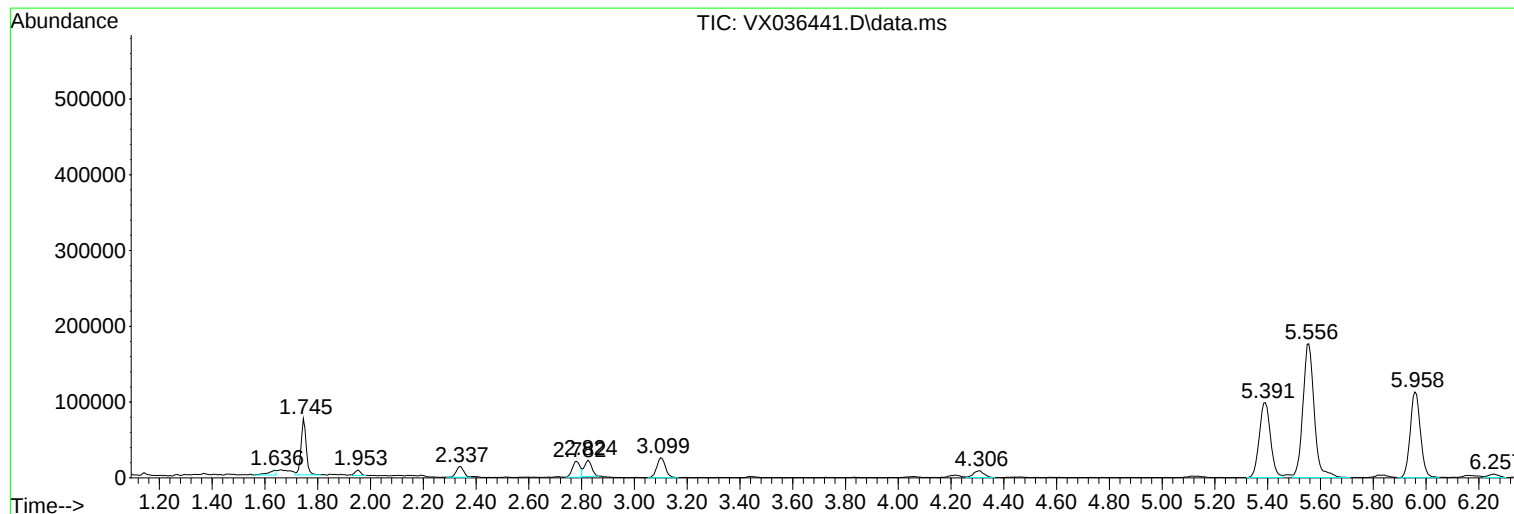
Sum of corrected areas: 5231791

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ClientSampleId :
MW-2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
Quant Title : SW846 8260

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



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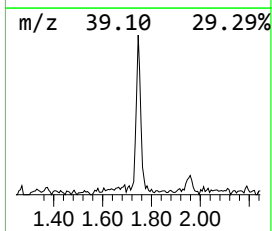
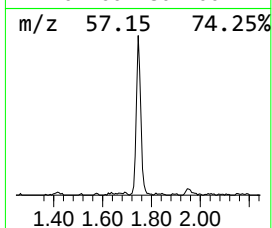
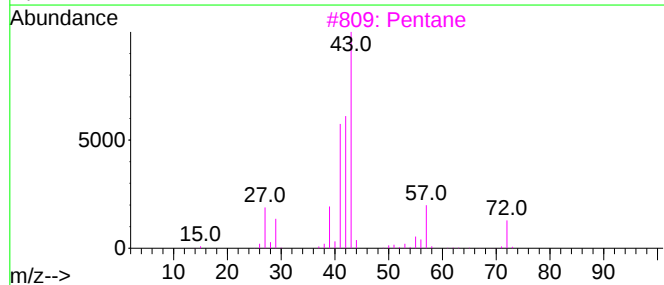
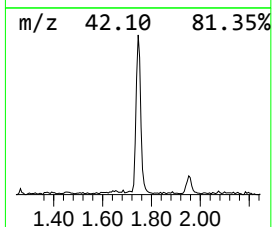
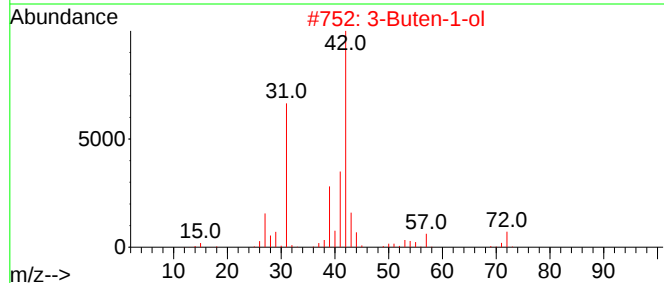
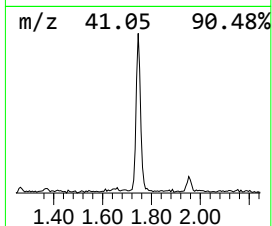
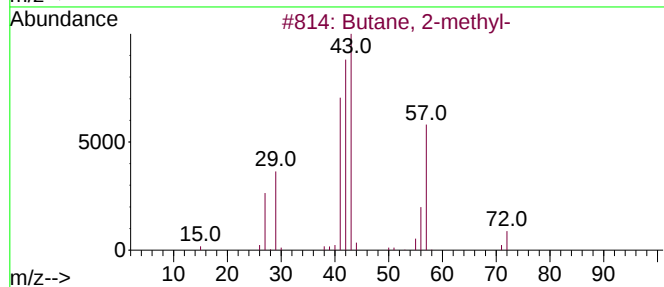
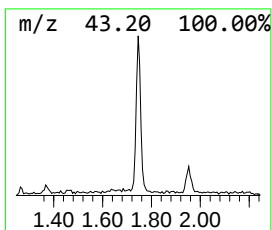
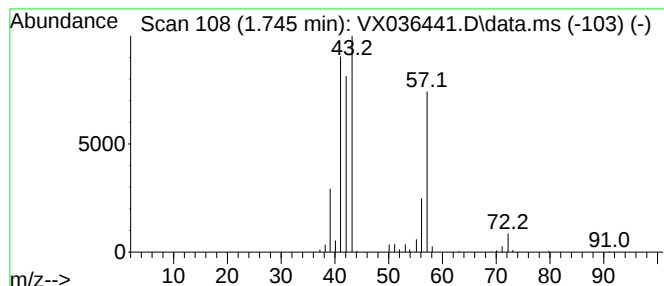
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.745	9.48 ug/l	100023	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methyl-	72	C5H12	000078-78-4	86
2			3-Buten-1-ol	72	C4H8O	000627-27-0	37
3			Pentane	72	C5H12	000109-66-0	36
4			Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	27
5			Butane, 1-isocyano-	83	C5H9N	002769-64-4	12



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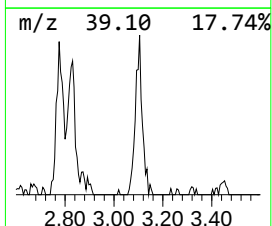
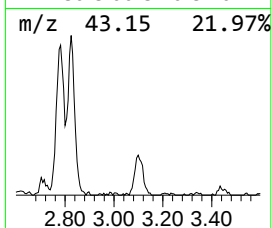
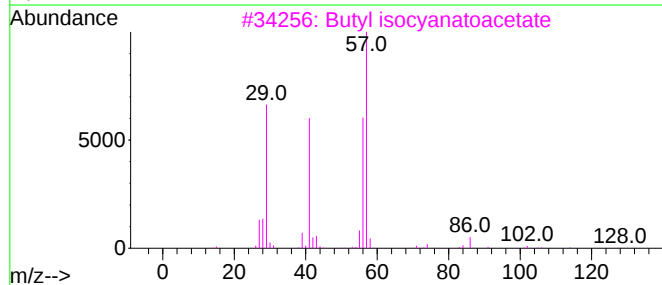
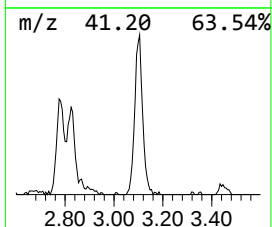
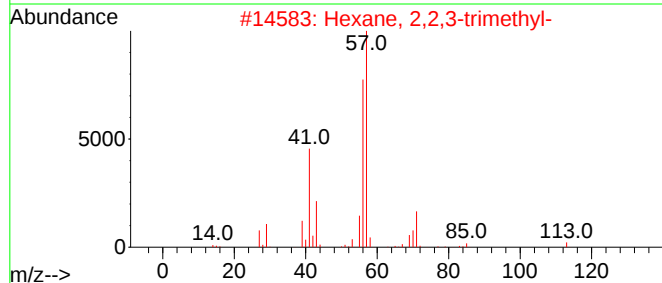
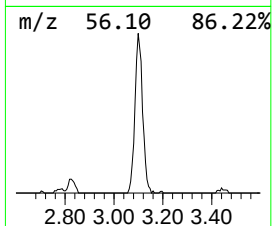
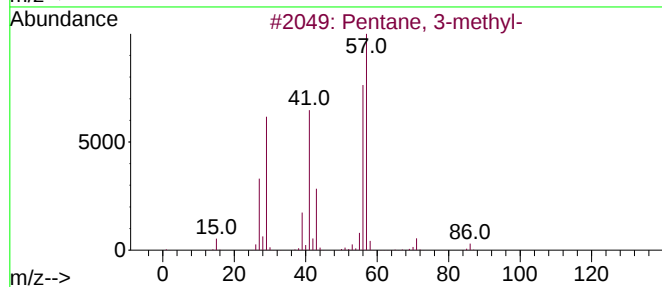
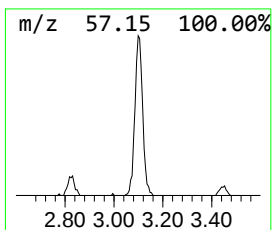
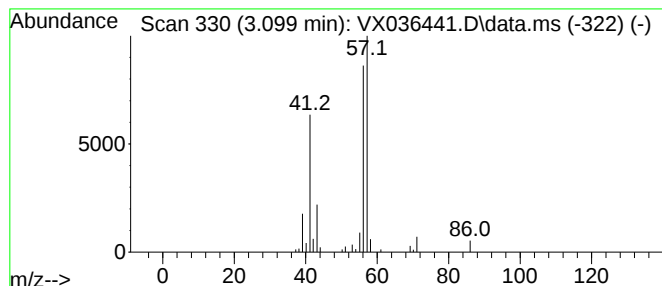
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentane, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.099	5.63 ug/l	59373	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 3-methyl-	86	C6H14	000096-14-0	90
2			Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	78
3			Butyl isocyanatoacetate	157	C7H11NO3	017046-22-9	64
4			Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	59
5			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methyl-	1.745	9.5	ug/l	100023	1	5.556	527757	50.0
Pentane, 3-methyl-	3.099	5.6	ug/l	59373	1	5.556	527757	50.0