

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082922\
 Data File : VV027559.D
 Acq On : 29 Aug 2022 13:55
 Operator : SY/MD
 Sample : N4366-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5E78

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\SFAMVTR081922WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV027559.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.211	47	53	59	rBV2	28739	28973	2.92%	0.492%
2	1.304	75	82	90	rBV	59171	66032	6.65%	1.122%
3	1.346	90	95	106	rVB	11985	16187	1.63%	0.275%
4	1.565	156	163	174	rBV	59871	71276	7.17%	1.211%
5	2.108	320	332	368	rVB	137593	268748	27.05%	4.566%
6	2.764	518	536	553	rBV2	291208	622427	62.64%	10.574%
7	3.909	867	892	912	rBV2	80242	244397	24.60%	4.152%
8	4.349	1011	1029	1060	rBV	69946	195262	19.65%	3.317%
9	5.047	1229	1246	1287	rBV2	152976	410284	41.29%	6.970%
10	5.285	1305	1320	1344	rBV2	61605	154140	15.51%	2.619%
11	5.616	1411	1423	1453	rBV	155655	345767	34.80%	5.874%
12	5.908	1502	1514	1550	rBV	482621	993600	100.00%	16.879%
13	6.066	1550	1563	1588	rVV2	90092	198067	19.93%	3.365%
14	6.773	1771	1783	1799	rVB2	26046	54412	5.48%	0.924%
15	6.992	1841	1851	1870	rBV2	24811	51453	5.18%	0.874%
16	7.314	1940	1951	1977	rBV	162761	305438	30.74%	5.189%
17	7.629	2038	2049	2058	rBV4	13807	25904	2.61%	0.440%
18	7.973	2141	2156	2180	rBV	282729	488306	49.15%	8.295%
19	8.092	2184	2193	2224	rBV2	110959	285592	28.74%	4.852%
20	8.850	2418	2429	2449	rBV	233409	399083	40.17%	6.780%
21	10.214	2841	2853	2867	rBV	56454	92398	9.30%	1.570%
22	11.249	3163	3175	3190	rBV	208747	334988	33.71%	5.691%
23	11.622	3278	3291	3309	rBV	142080	233749	23.53%	3.971%

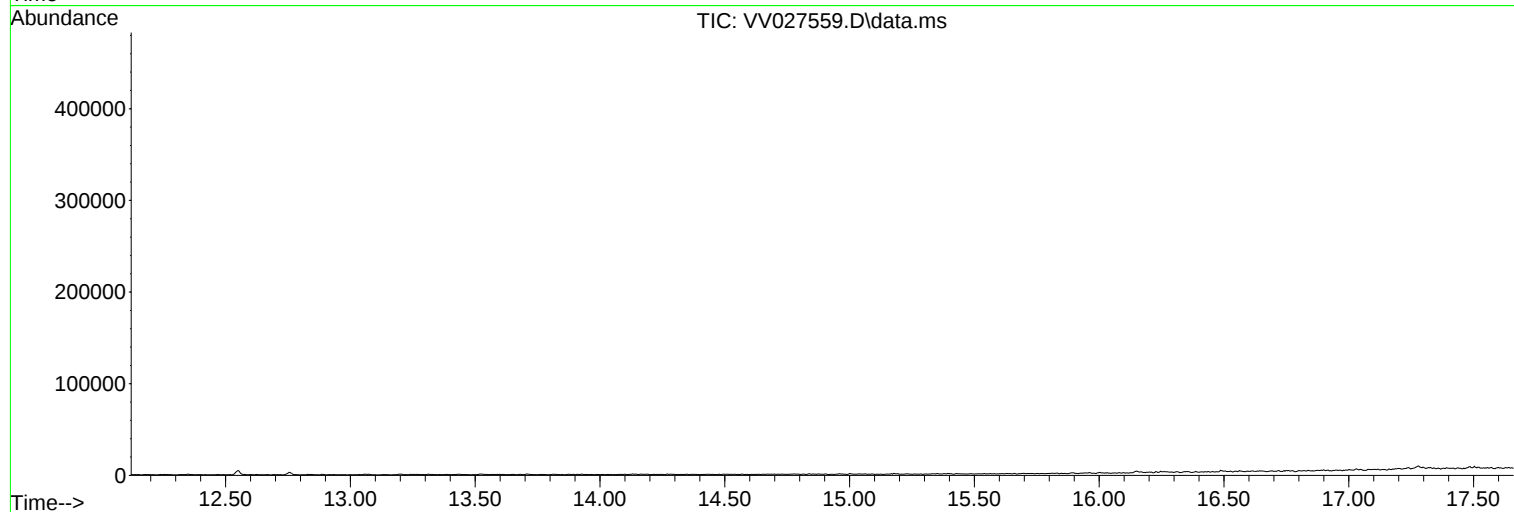
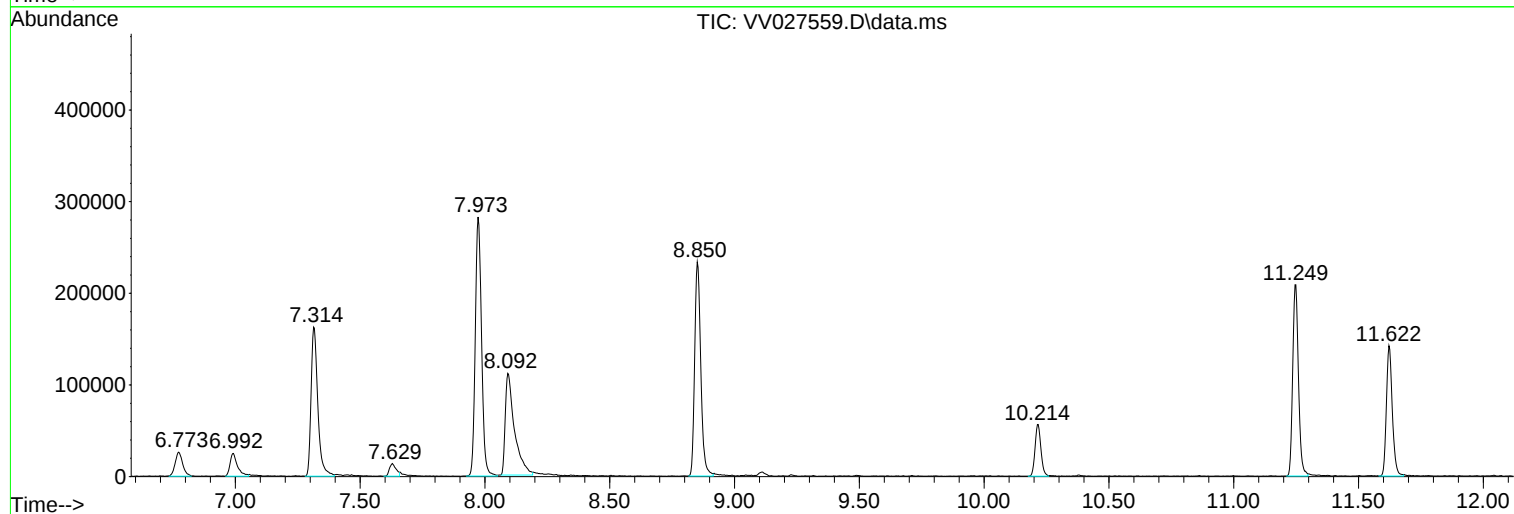
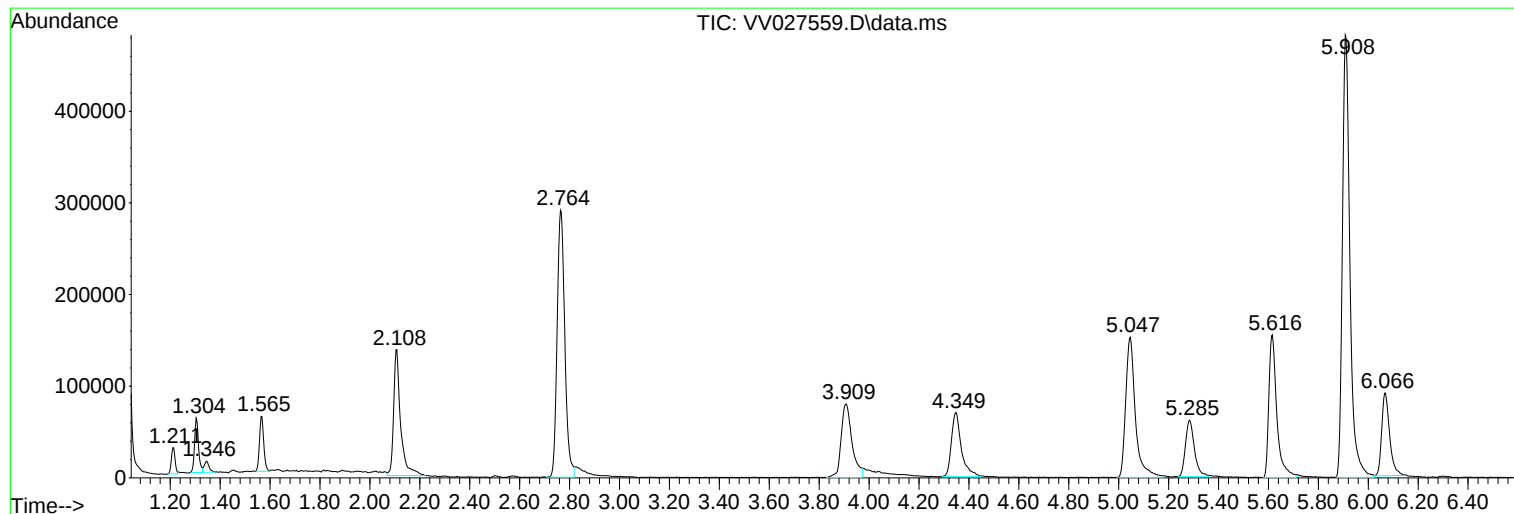
Sum of corrected areas: 5886483

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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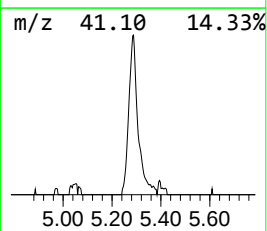
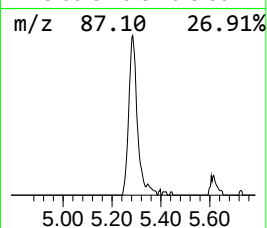
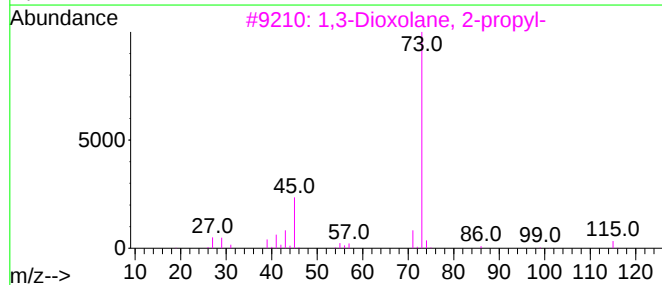
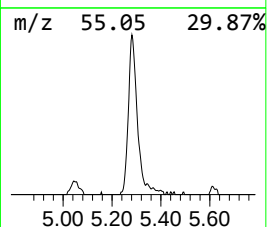
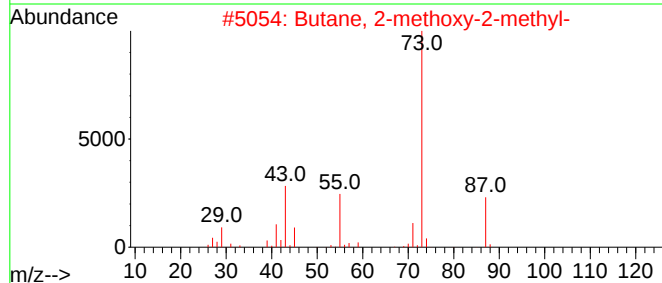
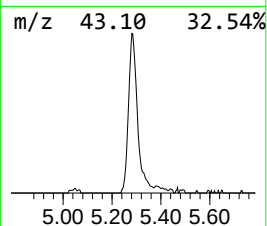
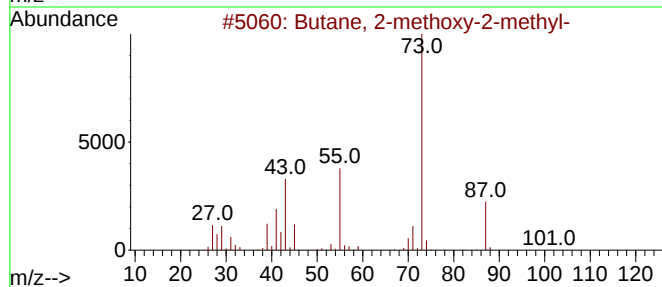
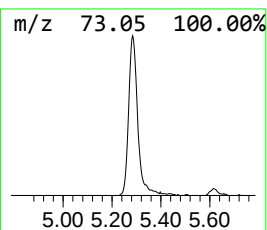
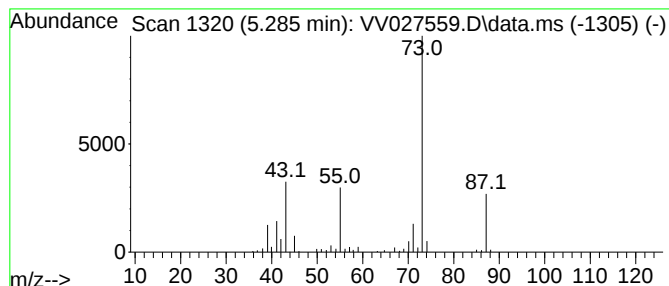
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.285	2.23 ug/L	154140	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	16
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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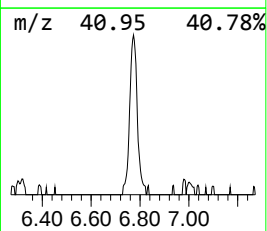
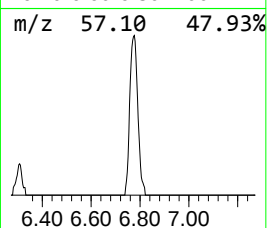
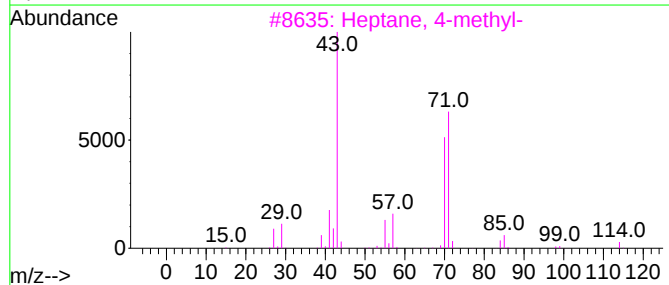
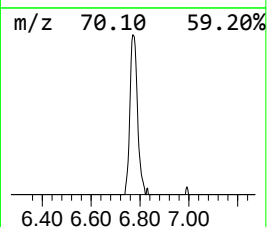
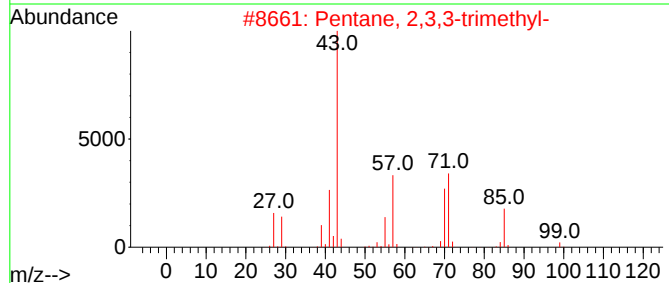
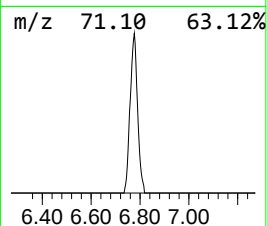
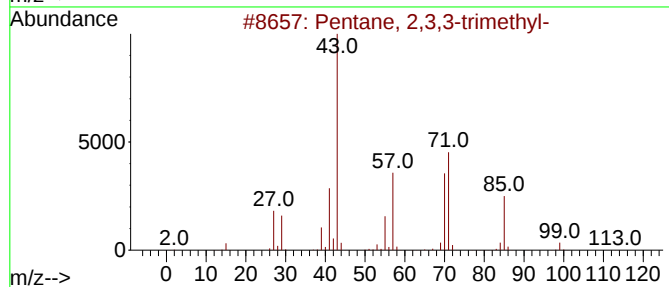
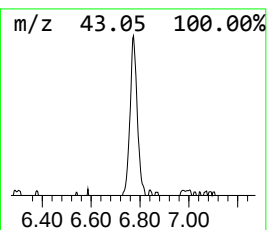
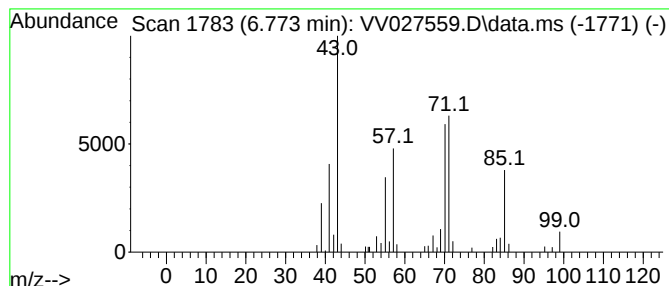
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TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.773	0.79 ug/L	54412	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	78
2			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	64
3			Heptane, 4-methyl-	114	C8H18	000589-53-7	59
4			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
5			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59



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Quant Title : TRACE VOA SFAM1.0

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	5.285	2.2	ug/L	154140	1	5.616	345767	5.0
(DEL) Alkane: S...	6.773	0.8	ug/L	54412	1	5.616	345767	5.0