

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
 Data File : VV038063.D
 Acq On : 13 Nov 2024 22:47
 Operator : SY/MD
 Sample : P4804-06
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H46S5

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\SFAMVTR111224WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV038063.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	65	74	94	rBV	2069228	2258626	100.00%	21.173%
2	1.529	145	152	164	rVV	99866	118027	5.23%	1.106%
3	1.593	165	172	191	rVB2	56649	80876	3.58%	0.758%
4	2.053	305	315	330	rBV	167433	250331	11.08%	2.347%
5	2.693	500	514	532	rVB4	30171	59391	2.63%	0.557%
6	3.661	797	815	833	rBV4	9521	25103	1.11%	0.235%
7	3.802	845	859	899	rBV2	793349	2109884	93.41%	19.778%
8	4.240	981	995	1023	rBV	134117	358946	15.89%	3.365%
9	4.950	1202	1216	1252	rBV2	284366	789476	34.95%	7.401%
10	5.529	1385	1396	1432	rBV	220343	498088	22.05%	4.669%
11	5.847	1482	1495	1517	rBV6	14400	38229	1.69%	0.358%
12	5.982	1524	1537	1570	rBV	176682	392745	17.39%	3.682%
13	6.915	1817	1827	1855	rBV2	56709	133013	5.89%	1.247%
14	7.240	1917	1928	1958	rBV	270156	517432	22.91%	4.850%
15	7.561	2018	2028	2050	rBV3	32994	76314	3.38%	0.715%
16	8.018	2162	2170	2211	rBV	443736	919519	40.71%	8.620%
17	8.355	2267	2275	2289	rBV3	17281	32601	1.44%	0.306%
18	8.780	2396	2407	2438	rBV	353579	642224	28.43%	6.020%
19	10.146	2821	2832	2859	rBV	158948	266011	11.78%	2.494%
20	11.178	3141	3153	3182	rBV	327165	562552	24.91%	5.273%
21	11.554	3257	3270	3297	rBV	317634	538272	23.83%	5.046%

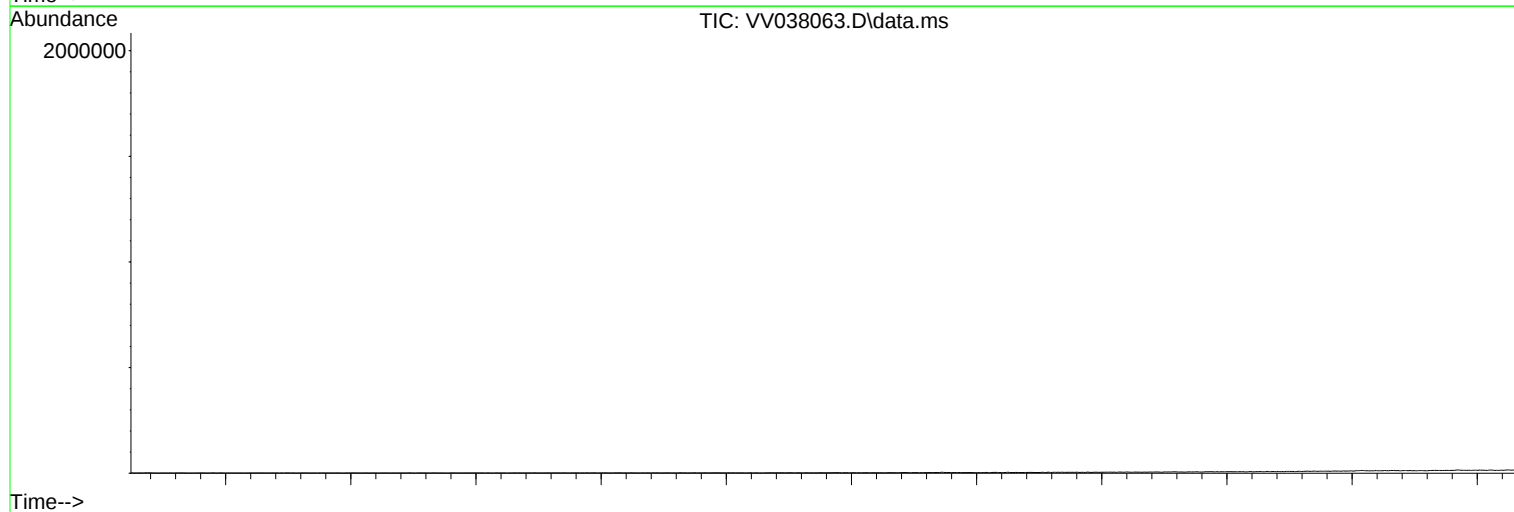
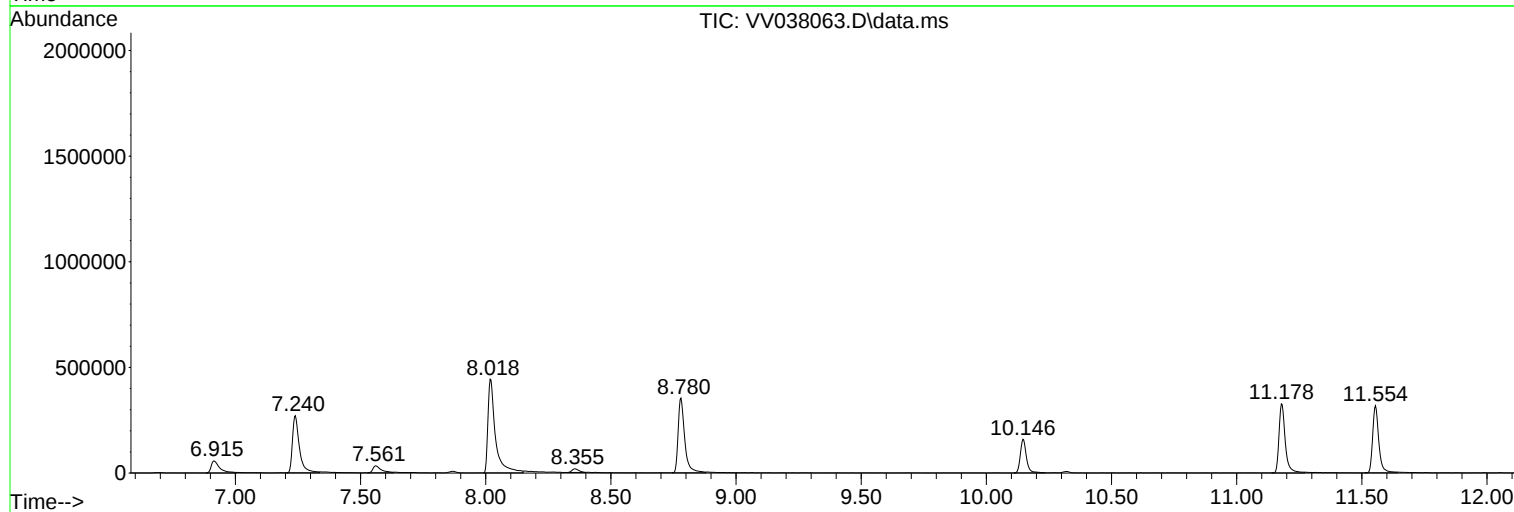
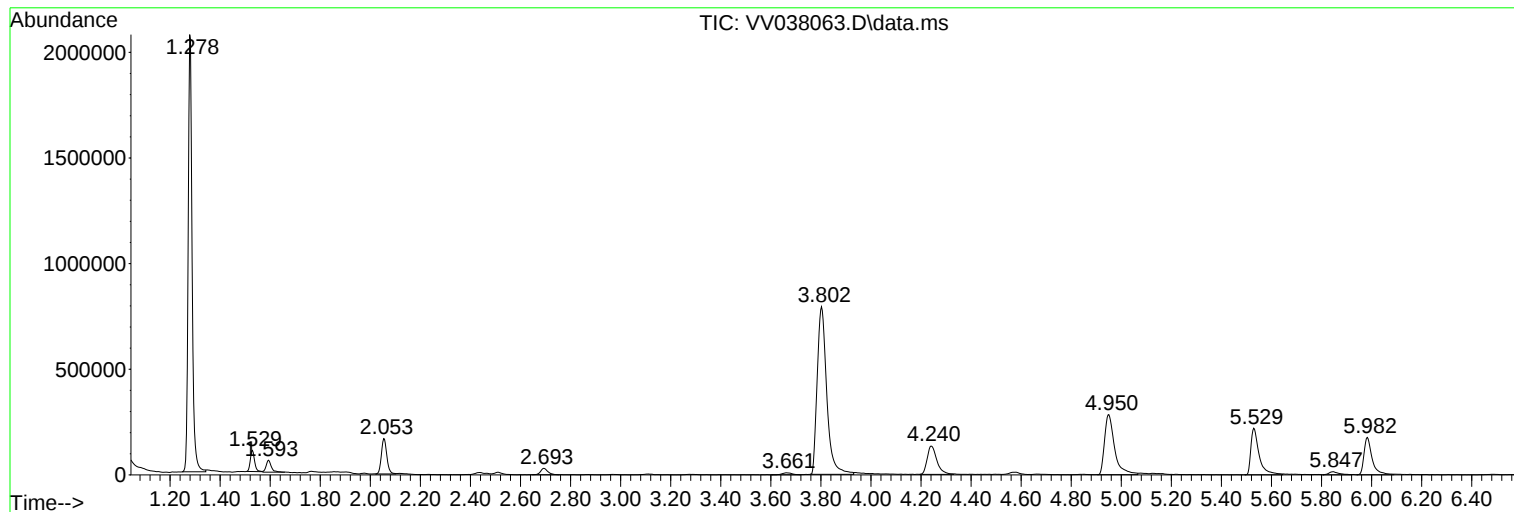
Sum of corrected areas: 10667660

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Quant Title : TRACE VOA SFAM1.0

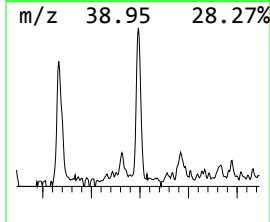
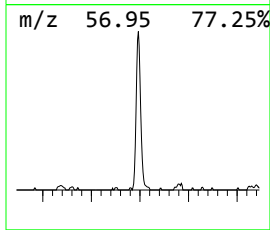
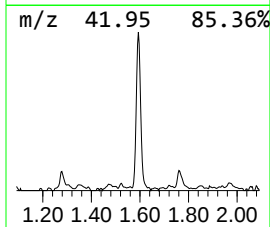
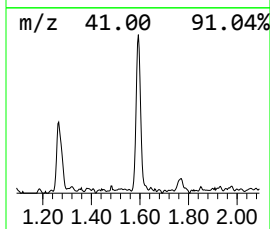
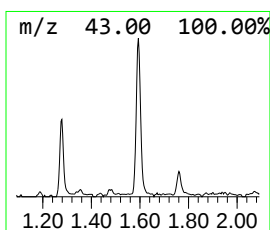
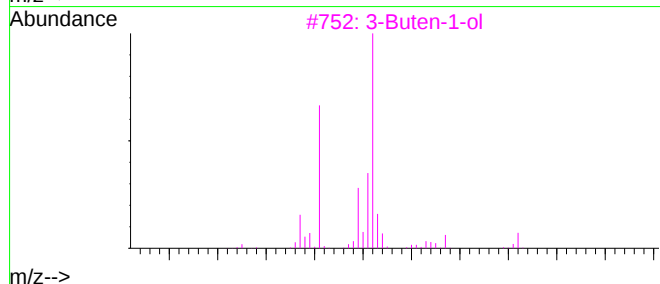
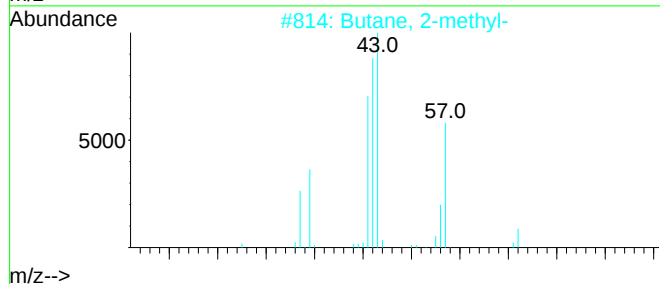
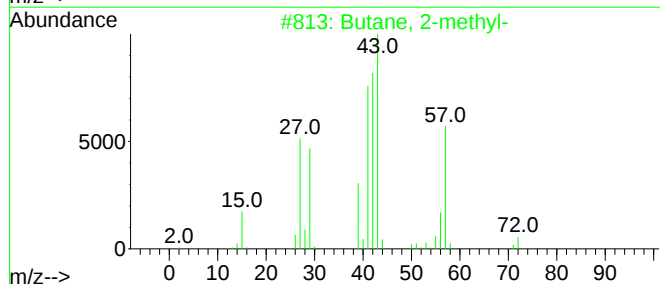
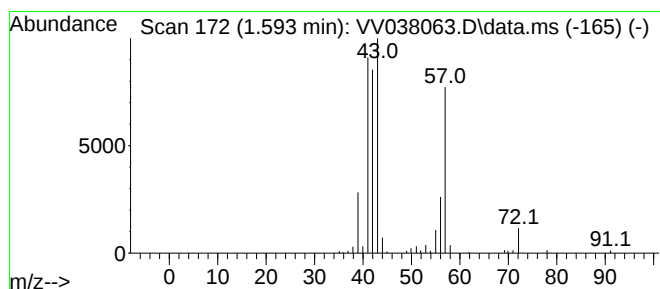
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.593	0.81 ug/L	80876	1,4-Difluorobenzene	5.529

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-	72	C5H12	000078-78-4	86
2	Butane, 2-methyl-	72	C5H12	000078-78-4	86
3	3-Buten-1-ol	72	C4H8O	000627-27-0	37
4	Pentane	72	C5H12	000109-66-0	37
5	Pentane	72	C5H12	000109-66-0	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.593	0.8	ug/L	80876	1	5.529	498088	5.0