

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091924\
 Data File : VV037374.D
 Acq On : 19 Sep 2024 11:48
 Operator : SY/MD
 Sample : P3986-15
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH8N5

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\SFAMVTR091024WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV037374.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.082	9	13	30	rVB2	23566	28521	2.52%	0.247%
2	1.275	64	73	88	rBV3	220164	295958	26.19%	2.565%
3	1.359	92	99	102	rBV3	34860	47550	4.21%	0.412%
4	1.529	146	152	166	rVB	126851	148608	13.15%	1.288%
5	1.725	207	213	220	rVB	27825	34292	3.03%	0.297%
6	2.057	306	316	335	rVB2	290048	472268	41.79%	4.094%
7	2.700	497	516	534	rBV	290749	626070	55.39%	5.427%
8	3.111	632	644	666	rVB2	27942	63116	5.58%	0.547%
9	3.809	845	861	908	rBV4	265189	915981	81.05%	7.940%
10	4.243	981	996	1020	rBV	169739	455972	40.34%	3.952%
11	4.510	1064	1079	1095	rBV4	21021	56004	4.96%	0.485%
12	4.950	1202	1216	1248	rBV3	398904	1044664	92.43%	9.055%
13	5.201	1281	1294	1316	rBV2	34214	85423	7.56%	0.740%
14	5.529	1386	1396	1430	rBV	331147	732651	64.83%	6.351%
15	5.828	1478	1489	1524	rBV	381201	814062	72.03%	7.056%
16	5.986	1526	1538	1560	rBV	227303	483475	42.78%	4.191%
17	6.915	1818	1827	1851	rBV	77661	170267	15.07%	1.476%
18	7.240	1917	1928	1948	rBV	452372	846243	74.88%	7.335%
19	7.323	1949	1954	1971	rVB3	20270	44005	3.89%	0.381%
20	7.561	2019	2028	2050	rBV2	42292	93192	8.25%	0.808%
21	7.905	2122	2135	2147	rBV5	18182	35383	3.13%	0.307%
22	8.027	2163	2173	2219	rBV	472008	1130195	100.00%	9.796%
23	8.780	2396	2407	2438	rBV	530285	944332	83.55%	8.185%
24	9.085	2494	2502	2510	rBV6	7128	12929	1.14%	0.112%
25	10.149	2821	2833	2853	rBV	191102	319789	28.30%	2.772%
26	11.182	3144	3154	3181	rVV	542196	885207	78.32%	7.673%
27	11.555	3260	3270	3295	rVB	455342	750713	66.42%	6.507%

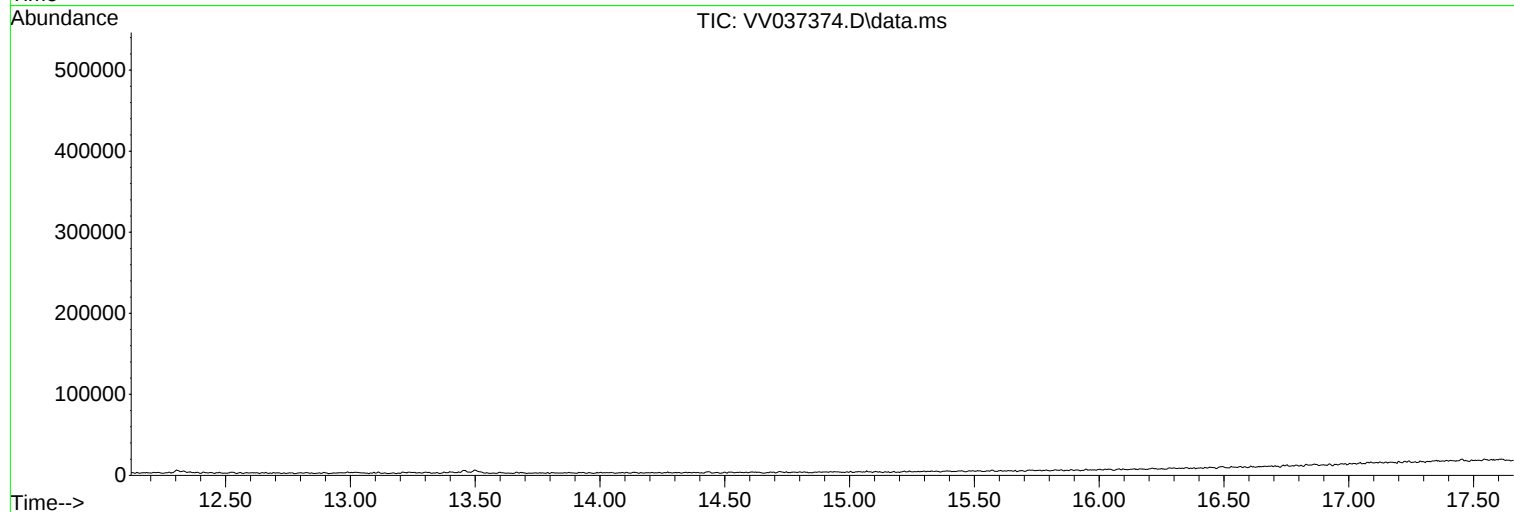
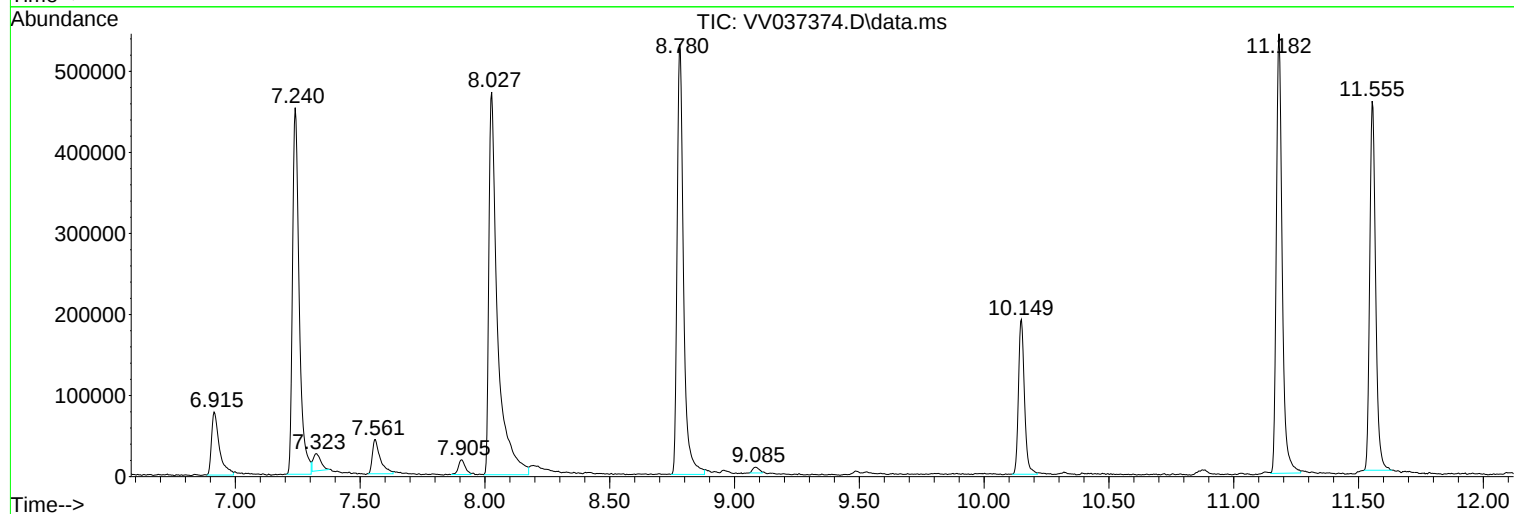
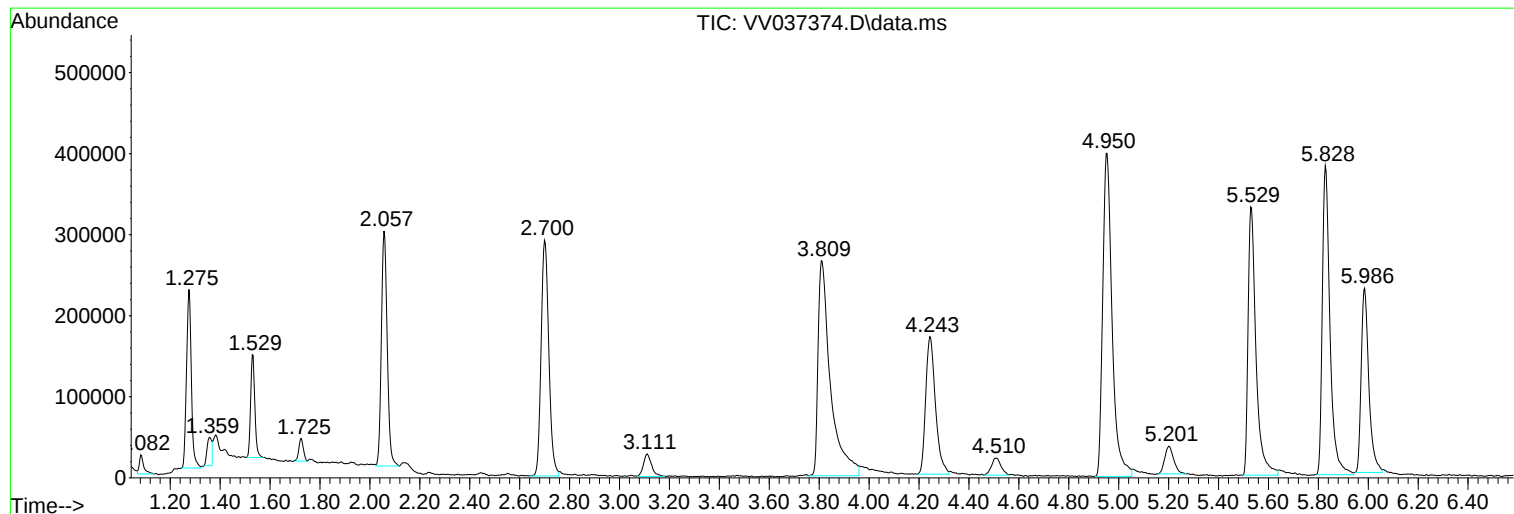
Sum of corrected areas: 11536870

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091924\
Data File : VV037374.D
Acq On : 19 Sep 2024 11:48
Operator : SY/MD
Sample : P3986-15
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH8N5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091924\
Data File : VV037374.D
Acq On : 19 Sep 2024 11:48
Operator : SY/MD
Sample : P3986-15
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH8N5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
Quant Title : TRACE VOA SFAM1.0

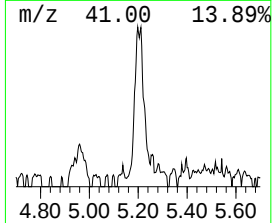
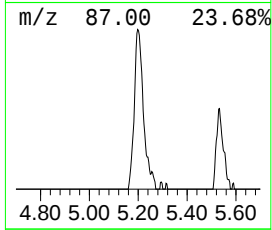
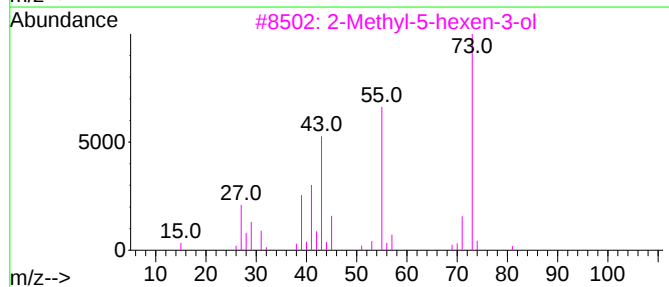
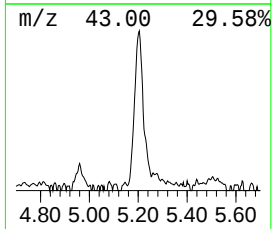
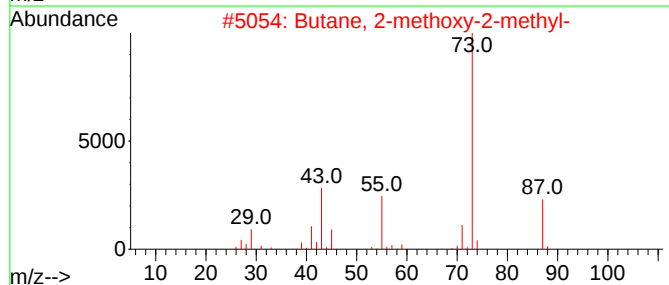
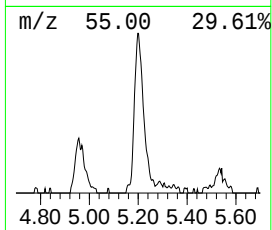
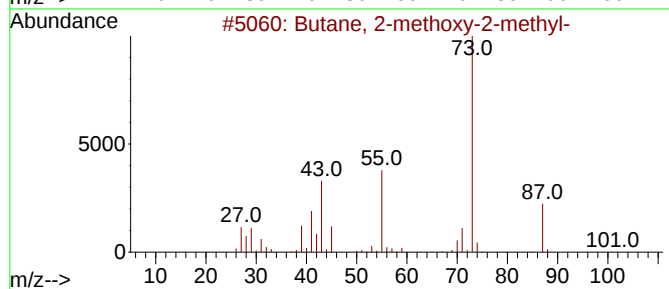
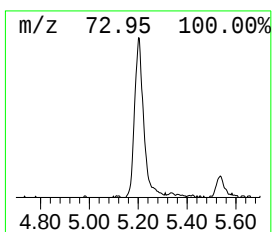
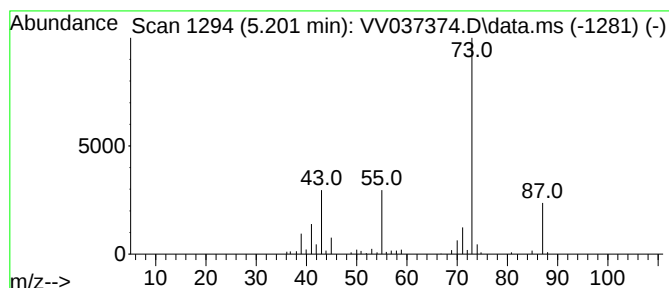
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.201	0.58 ug/L	85423	1,4-Difluorobenzene	5.529

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	72
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	37
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091924\
Data File : VV037374.D
Acq On : 19 Sep 2024 11:48
Operator : SY/MD
Sample : P3986-15
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH8N5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	5.201	0.6	ug/L	85423	1	5.529	732651	5.0