

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090419\
 Data File : VV012576.D
 Acq On : 04 Sep 2019 19:17
 Operator : SY/MD
 Sample : K4685-11
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFD80

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.229	38	43	48	rVB2	9086	7941	1.59%	0.253%
2	1.319	64	71	78	rBV	53816	56400	11.31%	1.800%
3	1.473	108	119	125	rBV3	28763	45271	9.07%	1.445%
4	1.579	146	152	160	rBV	53073	57687	11.56%	1.841%
5	2.132	314	324	334	rBV	102539	148134	29.69%	4.727%
6	2.184	336	340	352	rVB2	12818	21094	4.23%	0.673%
7	2.306	368	378	393	rVB2	18806	35182	7.05%	1.123%
8	3.939	872	886	912	rBV3	70005	224482	45.00%	7.164%
9	4.399	1015	1029	1053	rVB2	54827	149807	30.03%	4.781%
10	5.093	1230	1245	1268	rBV3	128757	323951	64.93%	10.338%
11	5.663	1408	1422	1443	rBV	97108	202206	40.53%	6.453%
12	5.958	1499	1514	1527	rBV5	52052	109625	21.97%	3.498%
13	6.116	1551	1563	1580	rBV2	80335	165745	33.22%	5.289%
14	7.029	1835	1847	1858	rBV3	33859	63488	12.73%	2.026%
15	7.360	1937	1950	1965	rBV	113095	206229	41.34%	6.581%
16	7.662	2036	2044	2056	rBV	22141	39141	7.85%	1.249%
17	7.987	2135	2145	2146	rBV8	3933	5631	1.13%	0.180%
18	8.019	2146	2155	2166	rVB2	28523	48786	9.78%	1.557%
19	8.132	2176	2190	2225	rBV2	197393	498893	100.00%	15.921%
20	8.894	2414	2427	2445	rBV	147940	263887	52.89%	8.421%
21	10.260	2839	2852	2863	rBV	68492	111917	22.43%	3.572%
22	11.293	3162	3173	3193	rBV	92152	167990	33.67%	5.361%
23	11.672	3277	3291	3307	rBV2	97848	180067	36.09%	5.746%

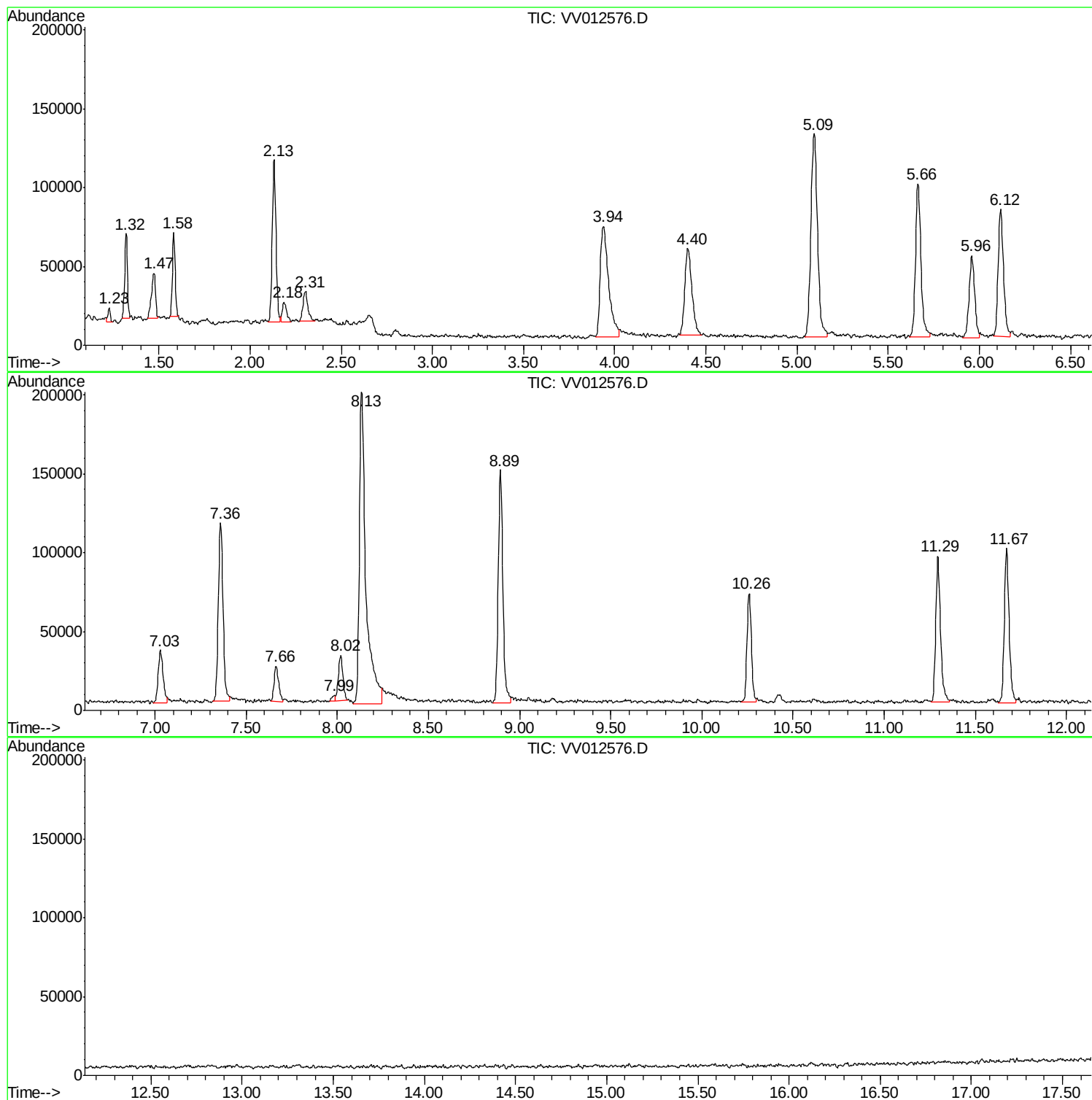
Sum of corrected areas: 3133554

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV090419\
Data File : VV012576.D
Acq On : 04 Sep 2019 19:17
Operator : SY/MD
Sample : K4685-11
Misc : 25mL/MSVOA V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFD80

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV090419\
Data File : VV012576.D
Acq On : 04 Sep 2019 19:17
Operator : SY/MD
Sample : K4685-11
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFD80

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.47	1.12 ug/L	45271	1,4-Difluorobenzene	5.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, 2,2-dichloro-	127	C2H3Cl2NO	000683-72-7	10
2	Acetamide, 2-fluoro-	77	C2H4FNO	000640-19-7	10
3	Benzenethanamine, 2-fluoro-2',4,...	201	C9H12FN03	115562-28-2	10
4	2-Dimethylaminomethyl-4-chloro-1...	235	C13H14ClNO	167163-22-6	9
5	sec-Butylamine	73	C4H11N	013952-84-6	9

Peak Number 2 Butane, 1-methoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.31	0.87 ug/L	35182	1,4-Difluorobenzene	5.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 1-methoxy-	88	C5H12O	000628-28-4	64
2	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	64
3	Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4	Butane, 1-methoxy-	88	C5H12O	000628-28-4	50
5	Acetic acid, methoxy-, ethyl ester	118	C5H10O3	003938-96-3	40

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV090419\
Data File : VV012576.D
Acq On : 04 Sep 2019 19:17
Operator : SY/MD
Sample : K4685-11
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFD80

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.47	1.1	ug/L	45271	1	5.66	202206	5.0
Butane, 1-methoxy-	2.31	0.9	ug/L	35182	1	5.66	202206	5.0