

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU063018\
 Data File : VU025128.D
 Acq On : 01 Jul 2018 08:34
 Operator : MD/SY
 Sample : J3789-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-6

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

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_U\METHOD\82U061318W.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.089	138	155	178	rBV	506173	615613	53.28%	8.479%
2	2.439	564	575	596	rBV	19143	35523	3.07%	0.489%
3	2.822	681	694	712	rBV2	19637	46662	4.04%	0.643%
4	2.998	731	749	771	rBV2	122565	268194	23.21%	3.694%
5	4.195	1105	1121	1124	rBV3	5745	11730	1.02%	0.162%
6	4.886	1318	1336	1354	rBV2	173732	400408	34.65%	5.515%
7	4.989	1354	1368	1392	rVB	267543	592703	51.29%	8.163%
8	5.313	1454	1469	1491	rBV	190531	404599	35.02%	5.572%
9	5.542	1523	1540	1569	rVB2	103819	263807	22.83%	3.633%
10	5.892	1631	1649	1672	rBV	364109	715198	61.90%	9.850%
11	6.931	1951	1972	1989	rBV2	57954	114134	9.88%	1.572%
12	7.053	1994	2010	2026	rBV3	38830	77938	6.75%	1.073%
13	7.567	2157	2170	2200	rBV	662852	1155482	100.00%	15.914%
14	9.095	2631	2645	2666	rBV	517190	862784	74.67%	11.883%
15	10.310	3011	3023	3049	rBV	496350	810580	70.15%	11.164%
16	11.487	3377	3389	3411	rBV	545344	885402	76.63%	12.194%

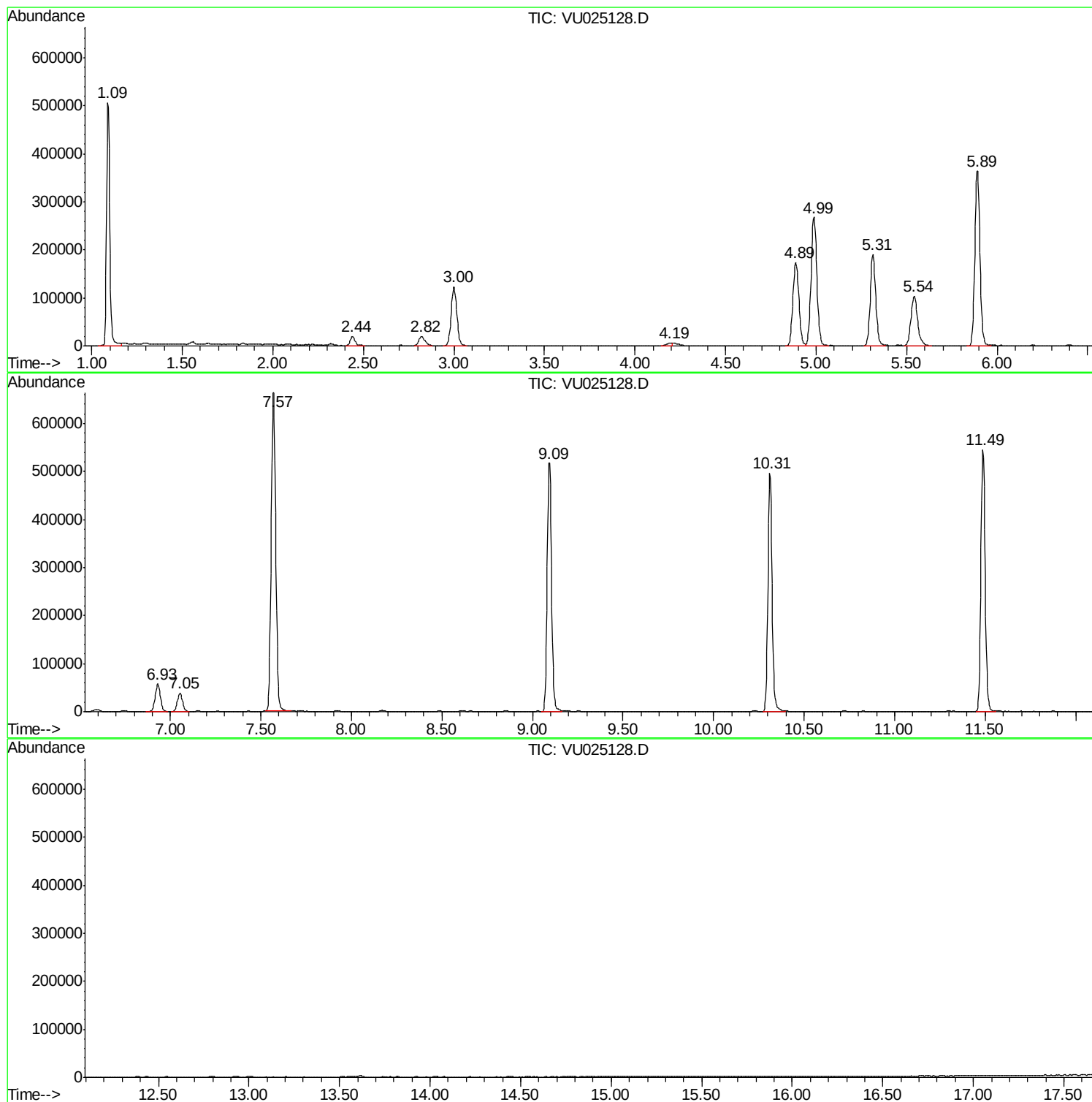
Sum of corrected areas: 7260757

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU063018\
Data File : VU025128.D
Acq On : 01 Jul 2018 08:34
Operator : MD/SY
Sample : J3789-06
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU063018\
Data File : VU025128.D
Acq On : 01 Jul 2018 08:34
Operator : MD/SY
Sample : J3789-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.54	18.44 ug/l	263807	1,4-Difluorobenzene	5.89
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Butane, 2,2,3,3-tetramethyl-	114 C8H18	000594-82-1	78
2	Pentane, 2,2,4-trimethyl-	114 C8H18	000540-84-1	78
3	Hexane, 2,2-dimethyl-	114 C8H18	000590-73-8	72
4	Hexane, 2,2,4-trimethyl-	128 C9H20	016747-26-5	59
5	Pentane, 2,2,4,4-tetramethyl-	128 C9H20	001070-87-7	59

Peak Number 2 Pentane, 2,3,4-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.93	7.98 ug/l	114134	1,4-Difluorobenzene	5.89
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Pentane, 2,3,4-trimethyl-	114 C8H18	000565-75-3	90
2	Pentane, 3-ethyl-	100 C7H16	000617-78-7	83
3	Heptane, 4-methyl-	114 C8H18	000589-53-7	83
4	Decane, 3,3,4-trimethyl-	184 C13H28	049622-18-6	64
5	Pentane, 3,3-dimethyl-	100 C7H16	000562-49-2	56

Peak Number 3 Hexane, 2,3,4-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.05	5.45 ug/l	77938	1,4-Difluorobenzene	5.89
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Hexane, 2,3,4-trimethyl-	128 C9H20	000921-47-1	78
2	Pentane, 2,3,3-trimethyl-	114 C8H18	000560-21-4	72
3	Hexane, 3,3-dimethyl-	114 C8H18	000563-16-6	64
4	Sulfurous acid, hexyl pentyl ester	236 C11H24O3S	1000309-14-1	59
5	Pyrrolidine	71 C4H9N	000123-75-1	47

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU063018\
Data File : VU025128.D
Acq On : 01 Jul 2018 08:34
Operator : MD/SY
Sample : J3789-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2,2,3,3-t...	5.54	18.4	ug/l	263807	2	5.89	715198	50.0
Pentane, 2,3,4-tr...	6.93	8.0	ug/l	114134	2	5.89	715198	50.0
Hexane, 2,3,4-tri...	7.05	5.5	ug/l	77938	2	5.89	715198	50.0