

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061418\
 Data File : VU024549.D
 Acq On : 14 Jun 2018 18:49
 Operator : MD/SY
 Sample : J3451-03
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VB-44949-SLUDGEBOX

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	1.092	142	156	177	rBV	478023	565793	13.72%	4.420%
2	2.323	528	539	551	rBV	198086	318193	7.72%	2.486%
3	2.442	566	576	595	rVB	66200	116263	2.82%	0.908%
4	4.272	1132	1145	1167	rVB	18536	45177	1.10%	0.353%
5	4.638	1241	1259	1301	rBV	1719208	4123141	100.00%	32.208%
6	4.889	1323	1337	1354	rBV	185011	414246	10.05%	3.236%
7	4.989	1354	1368	1391	rVB	237820	519515	12.60%	4.058%
8	5.317	1452	1470	1488	rBV	182791	393188	9.54%	3.071%
9	5.892	1635	1649	1672	rBV	360861	723417	17.55%	5.651%
10	6.165	1723	1734	1759	rBV	127578	288845	7.01%	2.256%
11	7.571	2157	2171	2185	rBV	682430	1197424	29.04%	9.354%
12	7.641	2186	2193	2211	rVB	28197	55469	1.35%	0.433%
13	9.091	2631	2644	2674	rBV	522619	889206	21.57%	6.946%
14	9.255	2684	2695	2710	rBV	40136	65752	1.59%	0.514%
15	9.381	2720	2734	2749	rBV	90505	153015	3.71%	1.195%
16	9.783	2846	2859	2871	rBV	88762	142571	3.46%	1.114%
17	10.310	3008	3023	3042	rBV	540947	868686	21.07%	6.786%
18	10.686	3128	3140	3145	rBV	48690	84435	2.05%	0.660%
19	10.776	3158	3168	3186	rVB	39768	62772	1.52%	0.490%
20	10.976	3219	3230	3240	rBV	42771	66966	1.62%	0.523%
21	11.152	3273	3285	3296	rBV	75716	116190	2.82%	0.908%
22	11.487	3377	3389	3406	rBV	674889	1066256	25.86%	8.329%
23	11.574	3406	3416	3430	rVB	54884	88017	2.13%	0.688%
24	11.750	3460	3471	3487	rBV3	59879	161892	3.93%	1.265%
25	12.217	3608	3616	3623	rBV	42856	63791	1.55%	0.498%
26	13.127	3887	3899	3909	rVB4	39852	64991	1.58%	0.508%
27	13.747	4080	4092	4114	rBV	49821	90785	2.20%	0.709%
28	15.065	4492	4502	4517	rBV	32705	55470	1.35%	0.433%

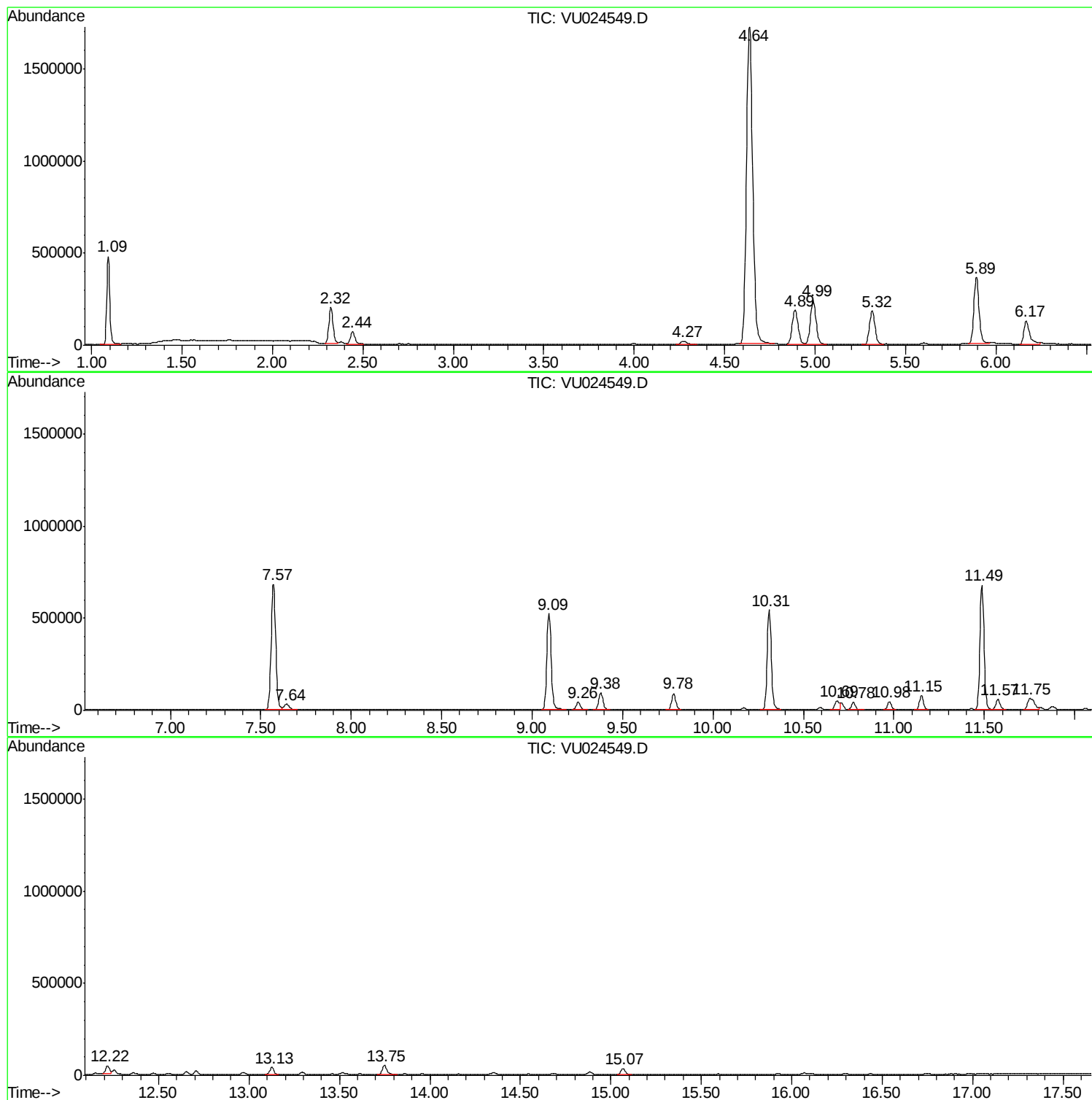
Sum of corrected areas: 12801466

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Quant Title : SW846 8260

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



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 TIC Integration Parameters: LSCINT.P

 Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	11.19 ug/l	116263	Pentafluorobenzene	4.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isopropyl Alcohol	60	C3H8O	000067-63-0	90
2		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3		2-Pentanol	88	C5H12O	006032-29-7	9
4		(S)-(+)-2-Pentanol	88	C5H12O	026184-62-3	9
5		E-1-Methoxy-3-hexene	114	C7H14O	121441-40-5	9

 Peak Number 2 1-Butanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.17	19.96 ug/l	288845	1,4-Difluorobenzene	5.89

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Butanol	74	C4H10O	000071-36-3	91
2		Cyanoic acid, propyl ester	85	C4H7NO	001768-36-1	56
3		1-Hexanol	102	C6H14O	000111-27-3	40
4		2H-Pyran-2-one, tetrahydro-5,6-d...	128	C7H12O2	024405-16-1	38
5		Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	9

 Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.75	7.59 ug/l	161892	1,4-Dichlorobenzene-d4	11.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
2		Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	47
3		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	43
4		1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	38
5		Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000357-82-9	38

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.44	11.2	ug/l	116263	1	4.99	519515	50.0
1-Butanol	6.17	20.0	ug/l	288845	2	5.89	723417	50.0
1-Hexanol, 2-ethyl-	11.75	7.6	ug/l	161892	4	11.49	1066260	50.0