

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081718\
 Data File : VU026194.D
 Acq On : 17 Aug 2018 21:25
 Operator : MD/SY
 Sample : J4515-19
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0347

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_U\METHOD\SOMUTR081718WMA.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	1.088	136	155	176	rBV	150711	187162	42.40%	4.451%
2	1.294	213	219	228	rVB	46856	47699	10.81%	1.134%
3	1.404	245	253	264	rBV	53402	57508	13.03%	1.368%
4	1.683	332	340	353	rBV	42528	54176	12.27%	1.288%
5	2.278	514	525	534	rBV	95480	147045	33.31%	3.497%
6	2.326	534	540	557	rVB2	16395	27877	6.32%	0.663%
7	2.622	625	632	641	rVB	8141	11875	2.69%	0.282%
8	2.706	646	658	677	rBV2	32446	62693	14.20%	1.491%
9	4.198	1105	1122	1144	rBV2	61244	172567	39.09%	4.104%
10	4.654	1248	1264	1287	rBV2	85889	201590	45.67%	4.794%
11	5.342	1454	1478	1510	rBV2	156171	435541	98.67%	10.357%
12	5.892	1634	1649	1672	rBV	151840	300234	68.02%	7.139%
13	6.336	1771	1787	1807	rBV2	100695	207259	46.95%	4.929%
14	7.233	2053	2066	2081	rBV	46938	83880	19.00%	1.995%
15	7.570	2154	2171	2184	rBV	194418	340524	77.14%	8.098%
16	7.641	2184	2193	2206	rVB	26040	46300	10.49%	1.101%
17	7.857	2248	2260	2274	rBV2	29396	52263	11.84%	1.243%
18	8.188	2349	2363	2382	rBV3	15736	42736	9.68%	1.016%
19	8.320	2392	2404	2435	rBV	220576	441415	100.00%	10.497%
20	8.471	2445	2451	2465	rVB5	7797	13509	3.06%	0.321%
21	9.091	2632	2644	2667	rBV	223431	378586	85.77%	9.003%
22	9.377	2722	2733	2741	rBV	10295	16237	3.68%	0.386%
23	9.783	2851	2859	2870	rBV4	6635	11862	2.69%	0.282%
24	10.435	3050	3062	3078	rBV	79183	128840	29.19%	3.064%
25	10.615	3105	3118	3137	rBV7	6276	16835	3.81%	0.400%
26	11.156	3278	3286	3298	rVB4	4619	7409	1.68%	0.176%
27	11.487	3377	3389	3409	rBV	207063	342203	77.52%	8.137%
28	11.757	3464	3473	3490	rBV3	11691	22828	5.17%	0.543%
29	11.863	3494	3506	3530	rVB2	195322	334423	75.76%	7.952%
30	12.573	3719	3727	3740	rVB4	4304	7027	1.59%	0.167%
31	13.754	4085	4094	4101	rBV2	3269	5179	1.17%	0.123%

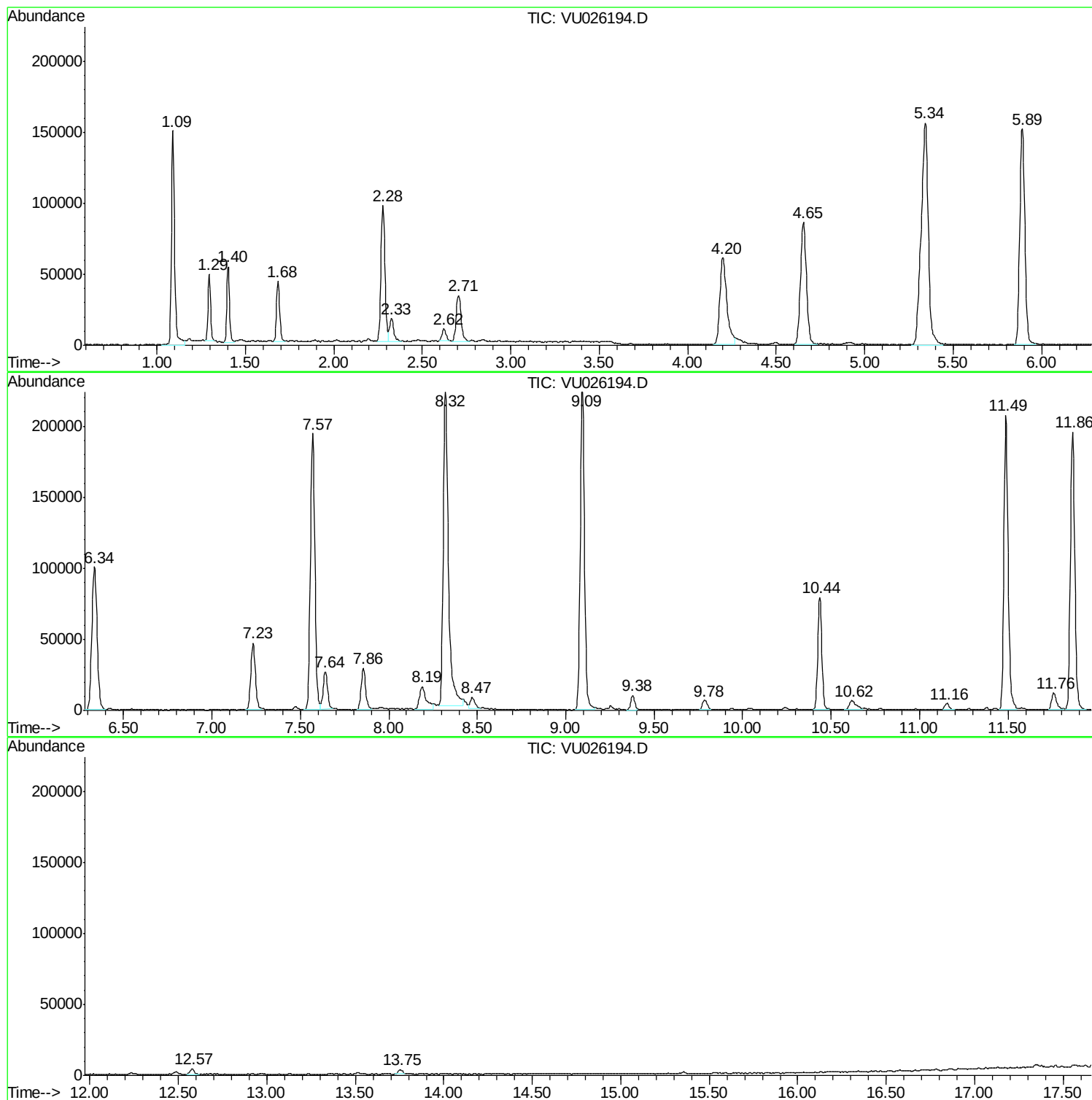
Sum of corrected areas: 4205282

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081718WMA.M
Quant Title : TRACE VOA SOM01.0

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



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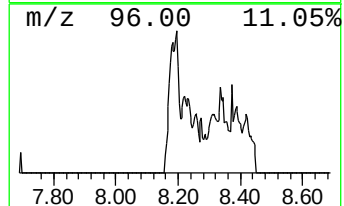
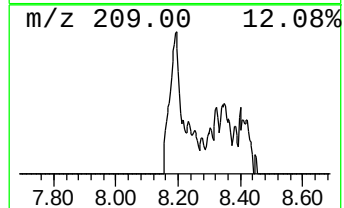
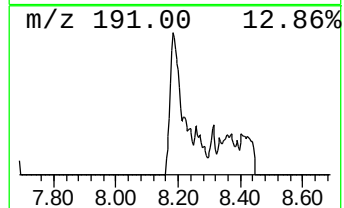
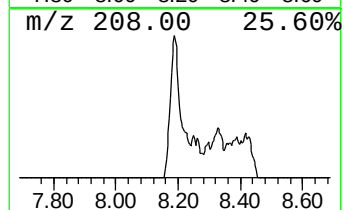
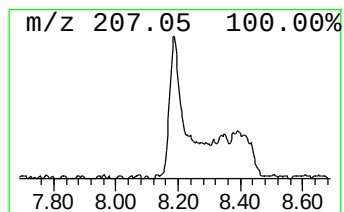
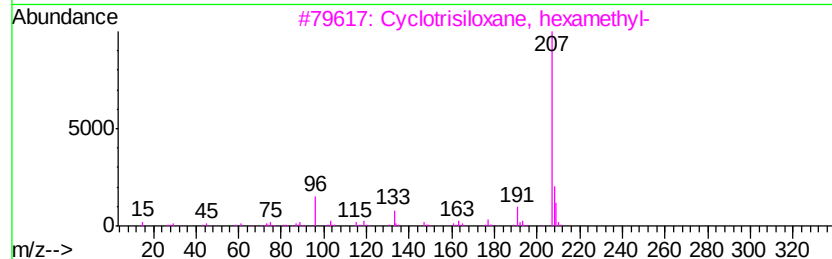
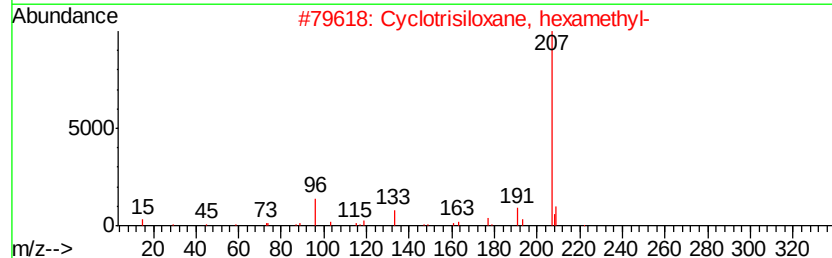
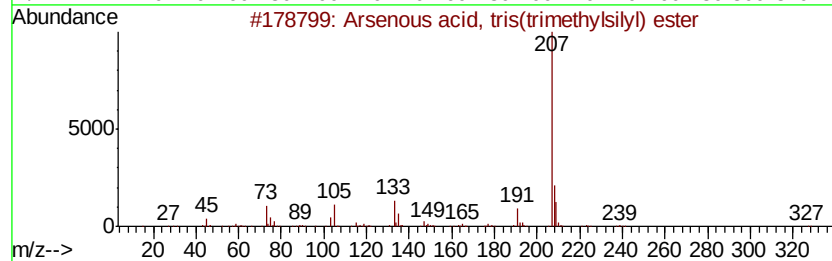
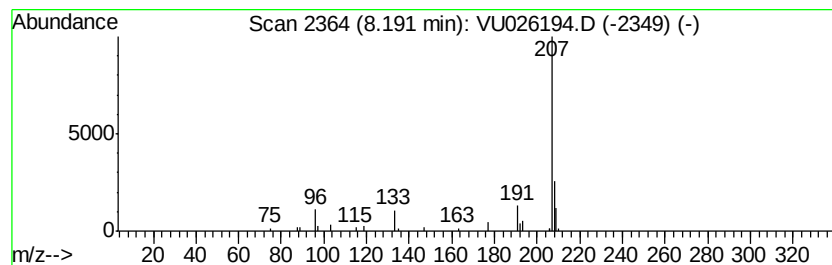
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 4 Arsenous acid, tris(trimeth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.19	0.56 ug/L	42736	Chlorobenzene-d5	9.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Arsenous acid, tris(trimethylsil...	342	C9H27AsO3Si3	055429-29-3	72
2		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	64
3		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	47
4		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	47
5		N-Methyl-1-adamantaneacetamide	207	C13H21NO	031897-93-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Arsenous acid, tr...	8.19	0.6	ug/L	42736	2	9.09	378586	5.0