

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111621\
 Data File : VY006762.D
 Acq On : 16 Nov 2021 15:26
 Operator : SY/MD
 Sample : M4674-01
 Misc : 5.10G/5ML/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MF-SOIL-P1

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

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_Y\methods\82Y111521S.M
 Title : SW846 8260

Signal : TIC: VY006762.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.204	379	391	403	rBV3	2604	8934	1.97%	0.343%
2	4.728	466	477	489	rBV	12130	37037	8.15%	1.422%
3	7.002	838	850	851	rBV2	3281	7076	1.56%	0.272%
4	7.728	958	969	975	rBV	58782	144073	31.70%	5.533%
5	7.801	975	981	994	rVB	105795	234653	51.62%	9.012%
6	8.149	1024	1038	1050	rVB2	73113	190906	42.00%	7.332%
7	8.697	1120	1128	1138	rBV	168806	325299	71.56%	12.493%
8	9.081	1183	1191	1197	rBV3	5647	11201	2.46%	0.430%
9	10.185	1364	1372	1380	rBV	268889	454559	100.00%	17.457%
10	10.587	1428	1438	1445	rBV	26483	48426	10.65%	1.860%
11	10.953	1489	1498	1509	rBV2	5155	11966	2.63%	0.460%
12	11.325	1553	1559	1566	rVB	22409	37287	8.20%	1.432%
13	11.496	1580	1587	1598	rBV	216162	352354	77.52%	13.532%
14	12.337	1718	1725	1733	rBV	16721	26455	5.82%	1.016%
15	12.489	1742	1750	1762	rVB2	231751	410837	90.38%	15.778%
16	13.148	1852	1858	1861	rBV2	3856	6531	1.44%	0.251%
17	13.184	1861	1864	1872	rVB2	7895	11827	2.60%	0.454%
18	13.428	1898	1904	1911	rBV	175659	262979	57.85%	10.099%
19	13.965	1985	1992	1999	rVB2	13277	21509	4.73%	0.826%

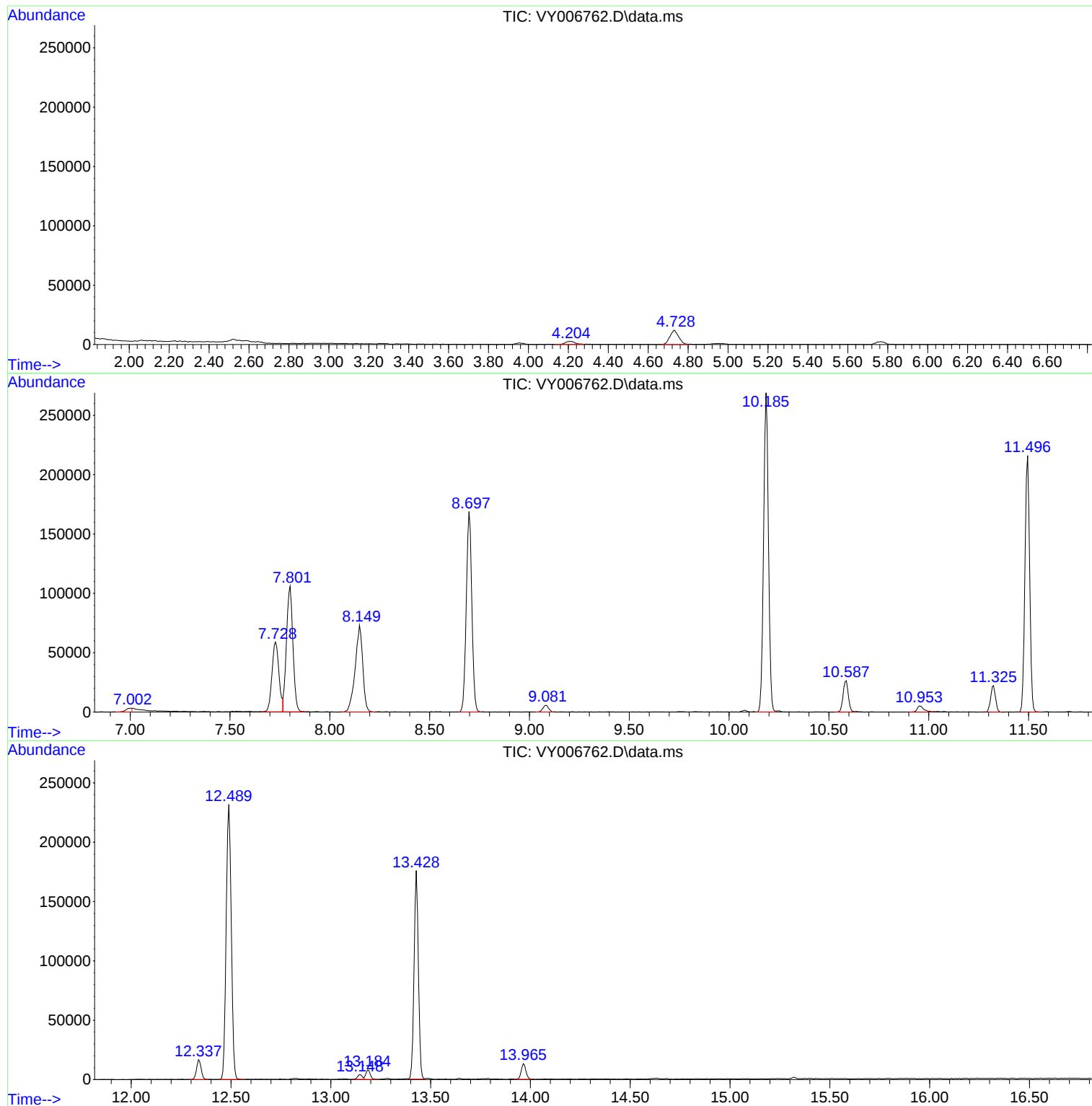
Sum of corrected areas: 2603909

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
Quant Title : SW846 8260

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



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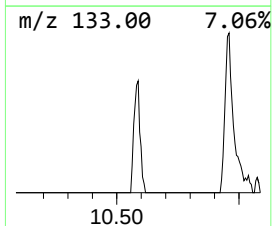
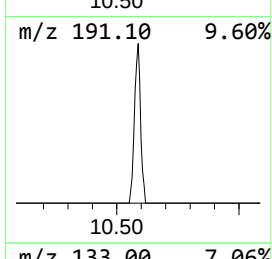
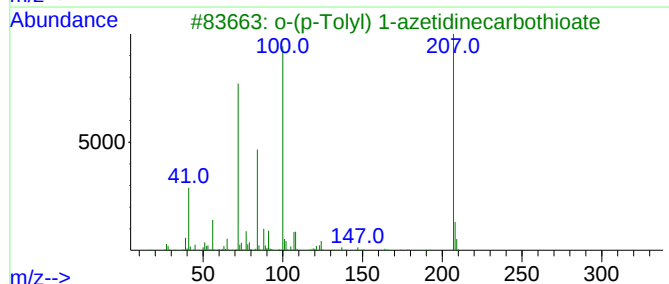
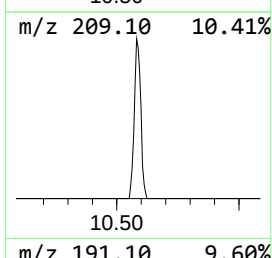
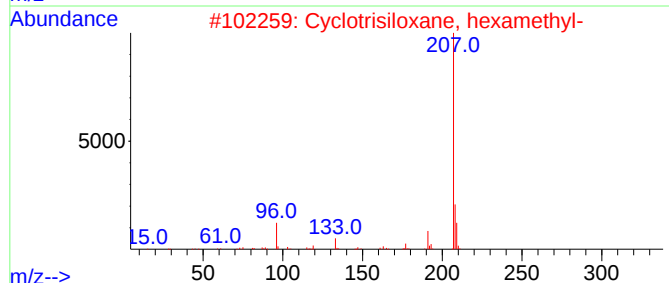
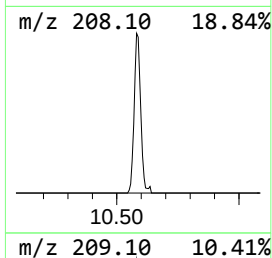
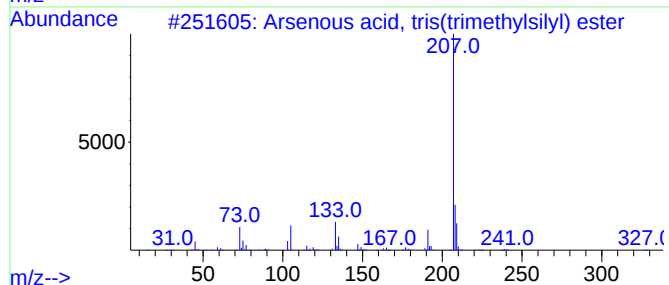
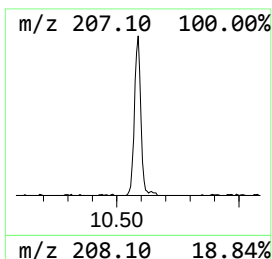
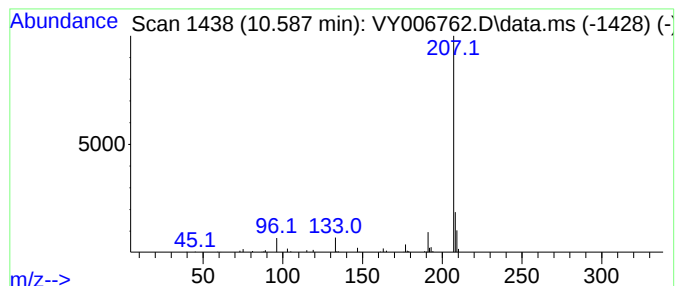
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
Quant Title : SW846 8260

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Peak Number 2 Arsenous acid, tris(trimeth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.587	6.87 ug/l	48426	Chlorobenzene-d5	11.496

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Arsenous acid, tris(trimethylsil...	342	C9H27AsO3Si3	055429-29-3	78
2			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	50
3			o-(p-Tolyl) 1-azetidinecarbothioate	207	C11H13NO3	010560-24-4	45
4			[3-(4-Methoxyphenyl)-4,5-dihydro...	207	C11H13NO3	206055-84-7	45
5			4-tert-Octylphenol, TMS derivative	278	C17H30OSi	078721-87-6	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Arsenous acid, ...	10.587	6.9	ug/l	48426	3	11.496	352354	50.0