

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010623\
 Data File : VX033643.D
 Acq On : 06 Jan 2023 20:03
 Operator : JC/MD
 Sample : 01042-06 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HARRISONLP-SILICA

Quant Time: Jan 07 04:30:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010423W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 05 04:43:25 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.550	168	177377	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	258902	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	230610	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	118487	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	95469	47.678	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	95.360%		
35) Dibromofluoromethane	5.385	113	80603	47.365	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.740%		
50) Toluene-d8	8.647	98	301443	49.560	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.120%		
62) 4-Bromofluorobenzene	11.079	95	110232	51.129	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	102.260%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	3.020	59	25692	78.106	ug/l #	80
16) Acetone	2.392	43	150371	219.056	ug/l	98
18) Methyl Acetate	2.709	43	48538	17.489	ug/l	95
19) Methyl tert-butyl Ether	3.111	73	224737	43.152	ug/l	99
25) 2-Butanone	4.562	43	342338	261.844	ug/l	100
29) Tetrahydrofuran	5.026	42	6580	7.935	ug/l	98
40) Benzene	6.044	78	6913	1.026	ug/l	100
43) Isopropyl Acetate	6.342	43	5924	1.503	ug/l #	91
49) 1,4-Dioxane	7.726	88	4637m	109.279	ug/l	
51) 4-Methyl-2-Pentanone	8.574	43	261739	104.929	ug/l	100
52) Toluene	8.720	92	7478	1.688	ug/l	97
59) 2-Hexanone	9.427	43	124651	67.646	ug/l	98
67) Ethyl Benzene	10.195	91	9490	1.152	ug/l	98
68) m/p-Xylenes	10.299	106	24031	7.475	ug/l	100
69) o-Xylene	10.640	106	19560	6.137	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	51895	7.533	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	137212	19.849	ug/l	99
95) Naphthalene	13.774	128	191209	24.623	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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