

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010623\
 Data File : VX033642.D
 Acq On : 06 Jan 2023 19:40
 Operator : JC/MD
 Sample : 01042-05 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HYATT-SILICA

Quant Time: Jan 07 04:29:58 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

Manual Integrations
 APPROVED

Reviewed By :John Carlone 01/09/2023
 Supervised By :Mahesh Dadoda 01/09/2023

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	172756	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	252472	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	228805	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	112513	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	92921	47.647	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	95.300%		
35) Dibromofluoromethane	5.385	113	78535	47.325	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.660%		
50) Toluene-d8	8.647	98	293887	49.548	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.100%		
62) 4-Bromofluorobenzene	11.079	95	106966	50.877	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	101.760%		
Target Compounds					Qvalue	
8) Diethyl Ether	2.130	74	1615	2.334	ug/l	71
11) Tert butyl alcohol	3.014	59	8171m	25.505	ug/l	
16) Acetone	2.398	43	19672	17.336	ug/l	99
18) Methyl Acetate	2.709	43	3265	1.208	ug/l	96
19) Methyl tert-butyl Ether	3.111	73	7365	1.452	ug/l #	1
25) 2-Butanone	4.593	43	7390	5.804	ug/l #	84
31) Cyclohexane	5.477	56	8039	2.961	ug/l	99
39) Methylcyclohexane	7.385	83	10101	3.599	ug/l	92
40) Benzene	6.038	78	1137581	173.148	ug/l	100
52) Toluene	8.720	92	906829	209.942	ug/l	99
67) Ethyl Benzene	10.195	91	89750	10.981	ug/l	99
68) m/p-Xylenes	10.299	106	193922	60.798	ug/l	99
69) o-Xylene	10.640	106	65057	20.572	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	9326	1.426	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	19614	2.988	ug/l	99

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

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