

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030623\
 Data File : VX034350.D
 Acq On : 06 Mar 2023 15:24
 Operator : JC/MD
 Sample : 01816-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31957

Quant Time: Mar 07 00:39:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 17 12:33:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	268705	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	449595	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	401161	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	179066	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	167404	46.259	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	92.520%		
35) Dibromofluoromethane	5.385	113	142879	48.809	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.620%		
50) Toluene-d8	8.647	98	540633	51.440	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	102.880%		
62) 4-Bromofluorobenzene	11.079	95	187814	46.718	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.440%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.953	59	31034	38.342	ug/l #	82
16) Acetone	2.380	43	123730	66.280	ug/l	93
18) Methyl Acetate	2.709	43	8204	1.420	ug/l	99
20) Methylene Chloride	2.788	84	796	0.237	ug/l #	80
25) 2-Butanone	4.556	43	141880	52.528	ug/l	99
40) Benzene	6.037	78	93813	7.312	ug/l	98
49) 1,4-Dioxane	7.671	88	2461	30.447	ug/l #	99
52) Toluene	8.720	92	64924	8.352	ug/l	98
67) Ethyl Benzene	10.195	91	12398	0.825	ug/l	95
68) m/p-Xylenes	10.299	106	22785	3.963	ug/l	97
69) o-Xylene	10.640	106	10619	1.855	ug/l	96
70) Styrene	10.659	104	29092	3.125	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	6837	0.596	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	21496	1.853	ug/l	98
95) Naphthalene	13.780	128	23920	1.835	ug/l	99

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

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