

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030623\
 Data File : VX034355.D
 Acq On : 06 Mar 2023 17:22
 Operator : JC/MD
 Sample : 01816-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31957

Quant Time: Mar 07 00:41:40 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	5.550	168	268630	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	447415	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	395707	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	175093	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	168113	46.468	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.940%
35) Dibromofluoromethane	5.385	113	142245	48.829	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.660%
50) Toluene-d8	8.647	98	540972	51.723	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	103.440%
62) 4-Bromofluorobenzene	11.079	95	186348	46.580	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.160%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.953	59	34729	42.919	ug/l #	85
16) Acetone	2.380	43	128767	68.998	ug/l	92
18) Methyl Acetate	2.703	43	8774	1.519	ug/l	100
20) Methylene Chloride	2.788	84	961	0.286	ug/l #	73
25) 2-Butanone	4.556	43	147859	54.757	ug/l	100
39) Methylcyclohexane	7.379	83	1183	0.213	ug/l #	76
40) Benzene	6.038	78	99407	7.786	ug/l	98
52) Toluene	8.720	92	62185	8.038	ug/l	100
67) Ethyl Benzene	10.195	91	12855	0.867	ug/l	96
68) m/p-Xylenes	10.299	106	24550	4.329	ug/l	98
69) o-Xylene	10.640	106	11013	1.951	ug/l	94
70) Styrene	10.659	104	31577	3.439	ug/l	99
78) n-propylbenzene	11.305	91	4229	0.272	ug/l	90
80) 1,3,5-Trimethylbenzene	11.451	105	8252	0.736	ug/l	93
84) 1,2,4-Trimethylbenzene	11.750	105	25284	2.229	ug/l	97
95) Naphthalene	13.774	128	27350	2.146	ug/l #	96

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

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