

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032121\
 Data File : VX021310.D
 Acq On : 19 Mar 2021 18:23
 Operator : JC/MD
 Sample : M1715-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 210317058-01-VOA

Quant Time: Mar 22 08:19:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	81616	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	132626	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	112591	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	48637	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	63521	47.45	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.90%		
35) Dibromofluoromethane	5.464	113	44915	49.77	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.54%		
50) Toluene-d8	8.694	98	160148	48.91	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.82%		
62) 4-Bromofluorobenzene	11.118	95	55985	44.03	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	88.06%		
Target Compounds					Qvalue	
3) Chloromethane	1.316	50	1483	Below Cal	#	81
8) Diethyl Ether	2.169	74	3956	7.51	ug/l	64
11) Tert butyl alcohol	3.011	59	57894	257.43	ug/l	98
16) Acetone	2.422	43	9513	19.31	ug/l	93
19) Methyl tert-butyl Ether	3.169	73	2547	0.82	ug/l	94
25) 2-Butanone	4.646	43	8239	10.88	ug/l #	79
29) Tetrahydrofuran	5.087	42	81407	162.74	ug/l #	85
40) Benzene	6.111	78	6591	1.79	ug/l	95
49) 1,4-Dioxane	7.717	88	4750	198.08	ug/l #	87
52) Toluene	8.764	92	1136	0.50	ug/l	90
65) Chlorobenzene	10.123	112	30135	13.02	ug/l	97
68) m/p-Xylenes	10.341	106	4491	2.94	ug/l	85
69) o-Xylene	10.682	106	3801	2.56	ug/l	95
73) Isopropylbenzene	11.000	105	2829	0.78	ug/l	97
79) 2-Chlorotoluene	11.406	91	2233	0.87	ug/l	90
80) 1,3,5-Trimethylbenzene	11.488	105	1326	0.43	ug/l	92
84) 1,2,4-Trimethylbenzene	11.788	105	6607	2.13	ug/l	97
88) 1,4-Dichlorobenzene	12.076	146	18657	11.67	ug/l	95
91) 1,2-Dichlorobenzene	12.377	146	1285	0.84	ug/l	96
95) Naphthalene	13.812	128	6063	1.76	ug/l	99

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

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