

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX101119\
 Data File : VX013034.D
 Acq On : 11 Oct 2019 22:10
 Operator : JC/SP
 Sample : K5307-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 391009764.2-VOA

Quant Time: Oct 12 05:43:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 11 09:48:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	174310	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	286208	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	242506	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	99748	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	108947	50.01	ug/l	0.00
Spiked Amount			Recovery	=	100.02%	
35) Dibromofluoromethane	5.49	113	83221	50.66	ug/l	0.00
Spiked Amount			Recovery	=	101.32%	
50) Toluene-d8	8.71	98	334501	52.21	ug/l	0.00
Spiked Amount			Recovery	=	104.42%	
62) 4-Bromofluorobenzene	11.13	95	111957	44.97	ug/l	0.00
Spiked Amount			Recovery	=	89.94%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	2.18	74	13005	11.960	ug/l	98
11) Tert butyl alcohol	3.03	59	149553	258.948	ug/l	100
16) Acetone	2.43	43	5343	4.653	ug/l	92
19) Methyl tert-butyl Ether	3.19	73	5084	0.836	ug/l	97
29) Tetrahydrofuran	5.11	42	191627	195.458	ug/l	99
40) Benzene	6.14	78	15748	2.119	ug/l	96
49) 1,4-Dioxane	7.73	88	12320	236.369	ug/l	93
52) Toluene	8.78	92	3748	0.788	ug/l	93
65) Chlorobenzene	10.14	112	64596	13.413	ug/l	98
67) Ethyl Benzene	10.25	91	11272	1.318	ug/l	100
68) m/p-Xylenes	10.35	106	14293	4.473	ug/l	96
69) o-Xylene	10.70	106	16220	5.205	ug/l	100
73) Isopropylbenzene	11.01	105	12234	1.668	ug/l	98
78) n-propylbenzene	11.35	91	5713	0.708	ug/l	98
79) 2-Chlorotoluene	11.42	91	5727	1.129	ug/l	95
80) 1,3,5-Trimethylbenzene	11.50	105	3302	0.539	ug/l	100
84) 1,2,4-Trimethylbenzene	11.81	105	17482	2.819	ug/l	96
88) 1,4-Dichlorobenzene	12.09	146	36635	11.272	ug/l	96
91) 1,2-Dichlorobenzene	12.38	146	2714	0.863	ug/l	97
95) Naphthalene	13.83	128	112825	16.514	ug/l	99

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

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