

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121919\
 Data File : VX014128.D
 Acq On : 19 Dec 2019 18:11
 Operator : JC/SP
 Sample : K6373-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 391218757.2

Quant Time: Dec 20 03:21:32 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 17 03:01:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	542818	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	835244	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	761231	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	360920	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	299294	48.65	ug/l	0.00
Spiked Amount			Recovery	=	97.30%	
35) Dibromofluoromethane	5.49	113	248772	49.00	ug/l	0.00
Spiked Amount			Recovery	=	98.00%	
50) Toluene-d8	8.71	98	1010294	51.11	ug/l	0.00
Spiked Amount			Recovery	=	102.22%	
62) 4-Bromofluorobenzene	11.13	95	353327	48.90	ug/l	0.00
Spiked Amount			Recovery	=	97.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.03	59	4640181	3490.627	ug/l	99
16) Acetone	2.43	43	1562316	391.163	ug/l	100
17) Carbon Disulfide	2.56	76	278565	19.679	ug/l	98
19) Methyl tert-butyl Ether	3.19	73	25954	1.513	ug/l	93
25) 2-Butanone	4.65	43	2881482	585.172	ug/l	98
27) cis-1,2-Dichloroethene	4.59	96	7486	1.151	ug/l	70
29) Tetrahydrofuran	5.11	42	1030982	374.329	ug/l	98
40) Benzene	6.13	78	51966	2.204	ug/l	99
49) 1,4-Dioxane	7.73	88	9014	64.585	ug/l #	67
51) 4-Methyl-2-Pentanone	8.64	43	152403	17.326	ug/l	97
52) Toluene	8.78	92	146449	9.826	ug/l	99
59) 2-Hexanone	9.49	43	37974	5.363	ug/l	98
65) Chlorobenzene	10.14	112	15720	0.971	ug/l #	89
67) Ethyl Benzene	10.25	91	131123	4.712	ug/l	98
68) m/p-Xylenes	10.36	106	80258	7.499	ug/l	100
69) o-Xylene	10.70	106	46110	4.393	ug/l	96
70) Styrene	10.71	104	18632	1.050	ug/l #	65
73) Isopropylbenzene	11.01	105	18722	0.737	ug/l	98
80) 1,3,5-Trimethylbenzene	11.50	105	15999	0.748	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	54812	2.559	ug/l	96
86) p-Isopropyltoluene	12.06	119	113778	5.062	ug/l	98
88) 1,4-Dichlorobenzene	12.09	146	44212	3.548	ug/l	92
95) Naphthalene	13.83	128	384115	16.307	ug/l	99

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

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