

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122019\
 Data File : VX014185.D
 Acq On : 20 Dec 2019 19:32
 Operator : JC/SP
 Sample : K6355-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 30604

Quant Time: Dec 23 03:08:23 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	575182	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	863839	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	784979	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	378754	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	306446	47.01	ug/l	0.00
Spiked Amount			Recovery	=	94.02%	
35) Dibromofluoromethane	5.49	113	251218	47.84	ug/l	0.00
Spiked Amount			Recovery	=	95.68%	
50) Toluene-d8	8.71	98	1034142	50.58	ug/l	0.00
Spiked Amount			Recovery	=	101.16%	
62) 4-Bromofluorobenzene	11.13	95	364538	48.78	ug/l	0.00
Spiked Amount			Recovery	=	97.56%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.43	43	83099	19.635	ug/l	96
19) Methyl tert-butyl Ether	3.19	73	35811	1.970	ug/l	98
25) 2-Butanone	4.67	43	23082	4.424	ug/l	96
31) Cyclohexane	5.58	56	64203	6.591	ug/l	96
39) Methylcyclohexane	7.46	83	144701	14.785	ug/l	94
40) Benzene	6.14	78	608055	24.933	ug/l	98
52) Toluene	8.78	92	4174357	270.800	ug/l	97
67) Ethyl Benzene	10.25	91	3792051	132.150	ug/l	100
68) m/p-Xylenes	10.36	106	4822696	436.977	ug/l	94
69) o-Xylene	10.70	106	2789602	257.722	ug/l	99
73) Isopropylbenzene	11.01	105	699552	26.233	ug/l	99
78) n-propylbenzene	11.35	91	1548100	51.755	ug/l	100
80) 1,3,5-Trimethylbenzene	11.50	105	1599217	71.256	ug/l	100
84) 1,2,4-Trimethylbenzene	11.81	105	6588423	293.137	ug/l	96
85) sec-Butylbenzene	11.94	105	349550	13.557	ug/l	91
86) p-Isopropyltoluene	12.06	119	194701	8.255	ug/l	99
89) n-Butylbenzene	12.38	91	428788	21.307	ug/l #	36
95) Naphthalene	13.83	128	1508919	61.042	ug/l	99

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

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