

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX052219\
 Data File : VX009805.D
 Acq On : 22 May 2019 15:33
 Operator : JC/SP
 Sample : K2977-12 40X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EP1-PZ-E3-4

Quant Time: May 23 07:51:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 09 07:31:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	172398	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	273038	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	242118	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	104233	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	117067	49.74	ug/l	0.00
Spiked Amount			Recovery	=	99.48%	
35) Dibromofluoromethane	5.50	113	85086	49.57	ug/l	0.00
Spiked Amount			Recovery	=	99.14%	
50) Toluene-d8	8.71	98	346296	49.97	ug/l	0.00
Spiked Amount			Recovery	=	99.94%	
62) 4-Bromofluorobenzene	11.13	95	115890	46.03	ug/l	0.00
Spiked Amount			Recovery	=	92.06%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
67) Ethyl Benzene	10.25	91	15344	1.721	ug/l	97
68) m/p-Xylenes	10.36	106	14603	4.483	ug/l	94
69) o-Xylene	10.70	106	3940	1.226	ug/l	95
73) Isopropylbenzene	11.02	105	18478	2.438	ug/l	99
78) n-propylbenzene	11.36	91	40479	4.676	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	36112	5.658	ug/l	100
83) tert-Butylbenzene	11.77	119	2539	0.409	ug/l	84
84) 1,2,4-Trimethylbenzene	11.80	105	176110	27.491	ug/l	99
85) sec-Butylbenzene	11.94	105	11623	1.579	ug/l	80
86) p-Isopropyltoluene	12.07	119	5318	0.804	ug/l	92
89) n-Butylbenzene	12.38	91	9527	1.593	ug/l #	55
95) Naphthalene	13.83	128	9249	1.217	ug/l #	96

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

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