

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX052319\
 Data File : VX009858.D
 Acq On : 23 May 2019 15:07
 Operator : JC/SP
 Sample : K2977-11 20X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EP1-PZ-E1-6

Manual Integrations
 APPROVED

MMDadoda
 5/24/2019 9:02:01 AM

Quant Time: May 24 04:20:30 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	170898	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	272995	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	241398	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	98125	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	117629	50.42	ug/l	0.00
Spiked Amount			Recovery	=	100.84%	
35) Dibromofluoromethane	5.50	113	84364	49.16	ug/l	0.00
Spiked Amount			Recovery	=	98.32%	
50) Toluene-d8	8.71	98	352455	50.87	ug/l	0.00
Spiked Amount			Recovery	=	101.74%	
62) 4-Bromofluorobenzene	11.13	95	115025	45.69	ug/l	0.00
Spiked Amount			Recovery	=	91.38%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	3263	2.605	ug/l	100
73) Isopropylbenzene	11.02	105	68631	9.618	ug/l	99
78) n-propylbenzene	11.36	91	14238	1.747	ug/l	100
83) tert-Butylbenzene	11.77	119	7283	1.246	ug/l	83
84) 1,2,4-Trimethylbenzene	11.80	105	439433	72.867	ug/l	99
85) sec-Butylbenzene	11.94	105	32712	4.721	ug/l #	78
86) p-Isopropyltoluene	12.06	119	10415	1.672	ug/l	94
89) n-Butylbenzene	12.38	91	5758m	1.023	ug/l	
95) Naphthalene	13.83	128	3988	0.557	ug/l #	96

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

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