

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072720\
 Data File : VX017638.D
 Acq On : 27 Jul 2020 23:29
 Operator : JC/SP
 Sample : L3429-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GROUNDWATER

Manual Integrations
 APPROVED

MMDadoda
 7/28/2020 10:07:42 AM

Quant Time: Jul 28 02:29:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	482598	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	794662	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	847208	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	477054	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	324153	52.29	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.58%	
35) Dibromofluoromethane	5.47	113	283560	53.35	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.70%	
50) Toluene-d8	8.70	98	1002718	52.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.60%	
62) 4-Bromofluorobenzene	11.12	95	456860	59.54	ug/l	0.00
Spiked Amount 50.000			Recovery	=	119.08%	
Target Compounds						
16) Acetone	2.42	43	38156	13.984	ug/l	98
25) 2-Butanone	4.64	43	11387m	2.938	ug/l	
30) Chloroform	5.17	83	17080	1.744	ug/l	88
39) Methylcyclohexane	7.45	83	21869	2.458	ug/l #	92
70) Styrene	10.70	104	8015	0.413	ug/l	95
73) Isopropylbenzene	11.01	105	23894	0.730	ug/l	98
78) n-propylbenzene	11.34	91	74731	2.025	ug/l	100
84) 1,2,4-Trimethylbenzene	11.79	105	7446	0.268	ug/l	93
85) sec-Butylbenzene	11.93	105	20695	0.664	ug/l	97
89) n-Butylbenzene	12.37	91	23687m	0.896	ug/l	
95) Naphthalene	13.82	128	513935	16.313	ug/l	99

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

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