

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX041620\
 Data File : VX015712.D
 Acq On : 16 Apr 2020 15:15
 Operator : JC/SP
 Sample : L2298-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GROUNDWATER

Quant Time: Apr 17 08:02:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 09:35:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	1075514	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	1631044	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1571712	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	878658	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.03	65	634922	41.86	ug/l	0.00
Spiked Amount			Recovery	=	83.72%	
35) Dibromofluoromethane	5.47	113	494873	47.46	ug/l	0.00
Spiked Amount			Recovery	=	94.92%	
50) Toluene-d8	8.70	98	1950284	50.81	ug/l	0.00
Spiked Amount			Recovery	=	101.62%	
62) 4-Bromofluorobenzene	11.12	95	815161	52.25	ug/l	0.00
Spiked Amount			Recovery	=	104.50%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.39	62	16641	1.502	ug/l #	88
13) Acrolein	2.28	56	6344	3.067	ug/l	85
16) Acetone	2.41	43	19265006	2956.147	ug/l #	58
20) Methylene Chloride	2.84	84	3973	0.326	ug/l #	70
24) 1,1-Dichloroethane	3.67	63	13193	0.596	ug/l	95
25) 2-Butanone	4.64	43	355384	33.909	ug/l	98
27) cis-1,2-Dichloroethene	4.56	96	46528	3.569	ug/l	87
44) Trichloroethene	7.20	130	13307	1.108	ug/l	94
52) Toluene	8.76	92	12088	0.445	ug/l	93
64) Tetrachloroethene	9.32	164	11207	0.945	ug/l	90
67) Ethyl Benzene	10.24	91	15938	0.287	ug/l	98
68) m/p-Xylenes	10.34	106	14119	0.682	ug/l	93
69) o-Xylene	10.68	106	8575	0.419	ug/l	100
80) 1,3,5-Trimethylbenzene	11.50	105	11575	0.235	ug/l	99
84) 1,2,4-Trimethylbenzene	11.79	105	37225	0.743	ug/l	98
95) Naphthalene	13.82	128	602943	9.288	ug/l	100

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

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