

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092520\
 Data File : VX018598.D
 Acq On : 25 Sep 2020 16:17
 Operator : JC/SP
 Sample : L4098-21
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SEAL-POT

Quant Time: Sep 28 02:58:45 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091720W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 17 12:17:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	416430	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.84	114	539910	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	371447	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	138138	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.04	65	142751	24.23	ug/l	0.00
Spiked Amount	50.000		Recovery	=	48.46%	
35) Dibromofluoromethane	5.48	113	149023	39.93	ug/l	0.01
Spiked Amount	50.000		Recovery	=	79.86%	
50) Toluene-d8	8.70	98	597382	44.05	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.10%	
62) 4-Bromofluorobenzene	11.12	95	143921	26.68	ug/l	0.00
Spiked Amount	50.000		Recovery	=	53.36%	

Target Compounds

						Qvalue
16) Acetone	2.42	43	463163	205.580	ug/l	100
25) 2-Butanone	4.65	43	40089	11.426	ug/l	100
40) Benzene	6.12	78	25787	1.717	ug/l	98
52) Toluene	8.77	92	24983	2.644	ug/l	98
67) Ethyl Benzene	10.24	91	14017	1.059	ug/l	92
68) m/p-Xylenes	10.34	106	27426	5.476	ug/l	99
69) o-Xylene	10.68	106	14981	3.159	ug/l	95
80) 1,3,5-Trimethylbenzene	11.49	105	20994	2.660	ug/l	98
84) 1,2,4-Trimethylbenzene	11.79	105	46342	5.831	ug/l	98
89) n-Butylbenzene	12.37	91	12263m	1.594	ug/l	
94) Hexachlorobutadiene	13.77	225	2033	1.625	ug/l	92
95) Naphthalene	13.82	128	221372	24.579	ug/l	98

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

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