

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071020\
 Data File : VX017333.D
 Acq On : 10 Jul 2020 14:23
 Operator : JC/SP
 Sample : L3217-09 100X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E3-41-NHL

Quant Time: Jul 11 01:24:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 29 17:10:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	255268	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	404892	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	409798	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	229700	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	156532	49.74	ug/l	0.00
Spiked Amount			Recovery	=	99.48%	
35) Dibromofluoromethane	5.47	113	133160	51.99	ug/l	0.00
Spiked Amount			Recovery	=	103.98%	
50) Toluene-d8	8.70	98	483047	51.00	ug/l	0.00
Spiked Amount			Recovery	=	102.00%	
62) 4-Bromofluorobenzene	11.12	95	218084	58.91	ug/l	0.00
Spiked Amount			Recovery	=	117.82%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.01	59	6207	10.339	ug/l #	88
16) Acetone	2.42	43	3454	2.934	ug/l #	78
32) 1,1,1-Trichloroethane	5.46	97	5223	1.126	ug/l #	46
52) Toluene	8.77	92	15248	2.172	ug/l	94
67) Ethyl Benzene	10.23	91	52714	3.732	ug/l	100
68) m/p-Xylenes	10.34	106	61834	11.401	ug/l	100
69) o-Xylene	10.68	106	34522	6.691	ug/l	100
70) Styrene	10.70	104	16899	1.923	ug/l #	73
73) Isopropylbenzene	11.00	105	36463	2.423	ug/l	89
78) n-propylbenzene	11.34	91	11726	0.689	ug/l	95
80) 1,3,5-Trimethylbenzene	11.49	105	142614	11.427	ug/l	100
84) 1,2,4-Trimethylbenzene	11.79	105	275702	21.776	ug/l	99
85) sec-Butylbenzene	11.93	105	5984m	0.416	ug/l	
91) 1,2-Dichlorobenzene	12.37	146	2181	0.311	ug/l	94
94) Hexachlorobutadiene	13.77	225	2495	2.193	ug/l	85
95) Naphthalene	13.82	128	10022104	688.003	ug/l	97

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

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