

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\WX052920\
 Data File : VX016506.D
 Acq On : 29 May 2020 13:24
 Operator : JC/SP
 Sample : L2795-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WATER-COMP-214-215

Manual Integrations
 APPROVED

MMDadoda
 6/1/2020 12:28:15 PM

Quant Time: May 30 06:15:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	289398	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	466742	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	468306	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	228299	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	172161	47.90	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.80%	
35) Dibromofluoromethane	5.46	113	138112	48.06	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.12%	
50) Toluene-d8	8.70	98	575823	51.48	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.96%	
62) 4-Bromofluorobenzene	11.12	95	233368	53.99	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.98%	
Target Compounds						
						Qvalue
11) Tert butyl alcohol	3.01	59	5932	6.44	ug/l	99
16) Acetone	2.42	43	70468	44.75	ug/l	99
17) Carbon Disulfide	2.55	76	20757	2.51	ug/l	95
25) 2-Butanone	4.64	43	34862	13.07	ug/l	97
40) Benzene	6.12	78	4646	0.35	ug/l	92
51) 4-Methyl-2-Pentanone	8.62	43	12288	2.38	ug/l	98
52) Toluene	8.76	92	14684	1.77	ug/l	99
59) 2-Hexanone	9.48	43	14804	3.69	ug/l	99
67) Ethyl Benzene	10.24	91	8984	0.53	ug/l	92
68) m/p-Xylenes	10.34	106	14480	2.30	ug/l	98
69) o-Xylene	10.68	106	9874	1.62	ug/l	99
78) n-propylbenzene	11.34	91	5458	0.31	ug/l	98
80) 1,3,5-Trimethylbenzene	11.49	105	12041	0.91	ug/l	93
84) 1,2,4-Trimethylbenzene	11.79	105	40548	3.04	ug/l	98
86) p-Isopropyltoluene	12.05	119	25163	1.90	ug/l	95
89) n-Butylbenzene	12.37	91	5677m	0.51	ug/l	
93) 1,2,4-Trichlorobenzene	13.63	180	1423	0.31	ug/l #	75
95) Naphthalene	13.82	128	19676	1.24	ug/l #	93

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

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