

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102220\
 Data File : VX019036.D
 Acq On : 22 Oct 2020 18:37
 Operator : JC/SP
 Sample : L4417-13
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-14

Manual Integrations
 APPROVED

MMDadoda
 10/23/2020 11:45:12 AM

Quant Time: Oct 23 09:38:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102120W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 22 17:51:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	265350	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	456943	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	437989	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	237061	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	160749	50.57	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	101.14%	
35) Dibromofluoromethane	5.46	113	140730	48.64	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	97.28%	
50) Toluene-d8	8.70	98	570536	51.68	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	103.36%	
62) 4-Bromofluorobenzene	11.12	95	209665	53.39	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	106.78%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.01	59	621775	965.875	ug/l	100
16) Acetone	2.42	43	7609	7.028	ug/l	97
19) Methyl tert-butyl Ether	3.17	73	6962227	851.010	ug/l	98
31) Cyclohexane	5.56	56	5179	1.391	ug/l #	90
39) Methylcyclohexane	7.44	83	2884	0.628	ug/l	94
40) Benzene	6.12	78	738512	61.158	ug/l	100
52) Toluene	8.77	92	15045	1.886	ug/l	99
67) Ethyl Benzene	10.23	91	50599	3.195	ug/l	97
68) m/p-Xylenes	10.34	106	4297	0.708	ug/l	90
73) Isopropylbenzene	11.00	105	67045	3.931	ug/l	98
78) n-propylbenzene	11.34	91	30228	1.564	ug/l	100
84) 1,2,4-Trimethylbenzene	11.79	105	19969	1.416	ug/l	99
85) sec-Butylbenzene	11.93	105	7765	0.463	ug/l	99
89) n-Butylbenzene	12.37	91	3807m	0.271	ug/l	
95) Naphthalene	13.82	128	17374	1.025	ug/l	97

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

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