

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102220\
 Data File : VX019056.D
 Acq On : 23 Oct 2020 03:12
 Operator : JC/SP
 Sample : L4417-19
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1

Manual Integrations
 APPROVED

MMDadoda
 10/23/2020 1:20:20 PM

Quant Time: Oct 23 09:38:46 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	5.64	168	300103	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	520103	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	536303	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	294993	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	177493	49.38	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.76%	
35) Dibromofluoromethane	5.47	113	161295	48.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.96%	
50) Toluene-d8	8.70	98	656037	52.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.42%	
62) 4-Bromofluorobenzene	11.12	95	264263	59.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	118.24%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.01	59	1836767	2522.845	ug/l	100
16) Acetone	2.42	43	59045	48.223	ug/l	99
17) Carbon Disulfide	2.55	76	2112	0.251	ug/l	98
19) Methyl tert-butyl Ether	3.17	73	1045309	112.974	ug/l #	53
25) 2-Butanone	4.64	43	25798	13.335	ug/l	98
31) Cyclohexane	5.55	56	568013	134.932	ug/l	95
39) Methylcyclohexane	7.44	83	306764	58.671	ug/l	96
40) Benzene	6.12	78	10855296	789.793	ug/l	98
52) Toluene	8.77	92	28510408m	3140.567	ug/l	
67) Ethyl Benzene	10.24	91	19466170	1003.871	ug/l #	36
68) m/p-Xylenes	10.35	106	15596849	2099.723	ug/l #	52
69) o-Xylene	10.69	106	6221542	875.144	ug/l	83
73) Isopropylbenzene	11.01	105	6686494	315.087	ug/l	94
78) n-propylbenzene	11.35	91	8383206	348.628	ug/l	93
80) 1,3,5-Trimethylbenzene	11.49	105	4914566	280.445	ug/l	97
84) 1,2,4-Trimethylbenzene	11.79	105	12920529	736.310	ug/l	77
85) sec-Butylbenzene	11.93	105	231361m	11.075	ug/l	
86) p-Isopropyltoluene	12.05	119	53009m	2.777	ug/l	
89) n-Butylbenzene	12.37	91	410113m	23.473	ug/l	
95) Naphthalene	13.82	128	8318366	394.232	ug/l	97

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

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