

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX102220\
 Data File : VX019058.D
 Acq On : 23 Oct 2020 03:56
 Operator : JC/SP
 Sample : L4417-21
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3

Manual Integrations
 APPROVED

MMDadoda
 10/23/2020 1:39:22 PM

Quant Time: Oct 23 09:35:04 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	305856	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	532089	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	517330	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	289756	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	179134	48.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.78%	
35) Dibromofluoromethane	5.46	113	162877	48.35	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.70%	
50) Toluene-d8	8.70	98	672728	52.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.66%	
62) 4-Bromofluorobenzene	11.12	95	259595	56.77	ug/l	0.00
Spiked Amount 50.000			Recovery	=	113.54%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.01	59	10767	14.511	ug/l #	73
19) Methyl tert-butyl Ether	3.17	73	554771	58.830	ug/l #	1
25) 2-Butanone	4.64	43	19166	9.720	ug/l	100
31) Cyclohexane	5.55	56	557052	129.839	ug/l	92
39) Methylcyclohexane	7.44	83	331014	61.883	ug/l	96
40) Benzene	6.12	78	3096881	220.242	ug/l	99
52) Toluene	8.77	92	11075895	1192.583	ug/l	79
67) Ethyl Benzene	10.24	91	17895870	956.737	ug/l #	38
68) m/p-Xylenes	10.35	106	5552005	774.850	ug/l	88
69) o-Xylene	10.68	106	1170722	170.717	ug/l	97
73) Isopropylbenzene	11.01	105	7239305	347.302	ug/l	94
78) n-propylbenzene	11.35	91	8665054	366.862	ug/l	94
80) 1,3,5-Trimethylbenzene	11.49	105	1475428	85.716	ug/l	99
84) 1,2,4-Trimethylbenzene	11.79	105	4994601	289.775	ug/l	95
85) sec-Butylbenzene	11.93	105	271965	13.254	ug/l	98
86) p-Isopropyltoluene	12.05	119	25179	1.343	ug/l #	50
89) n-Butylbenzene	12.37	91	182924m	10.659	ug/l	
95) Naphthalene	13.82	128	6833498	329.713	ug/l	98

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

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