

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011921\
 Data File : VX020671.D
 Acq On : 19 Jan 2021 19:59
 Operator : JC/SP
 Sample : M1125-09 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1714-1715

Manual Integrations
 APPROVED

MMDadoda
 1/20/2021 5:42:32 PM

Quant Time: Jan 20 03:22:27 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 14:09:08 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.629	168	240005	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	422856	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	389668	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	185834	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	166293	50.68	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.36%			
35) Dibromofluoromethane	5.458	113	140936	48.38	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 96.76%			
50) Toluene-d8	8.696	98	517675	49.28	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 98.56%			
62) 4-Bromofluorobenzene	11.122	95	194494	48.98	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 97.96%			
Target Compounds						Qvalue
11) Tert butyl alcohol	3.002	59	12220	21.00	ug/l	100
16) Acetone	2.410	43	357308	280.38	ug/l	98
25) 2-Butanone	4.641	43	1140	0.61	ug/l	94
39) Methylcyclohexane	7.440	83	3615	0.75	ug/l #	92
40) Benzene	6.111	78	4548	0.36	ug/l	95
52) Toluene	8.763	92	186520	24.30	ug/l	99
67) Ethyl Benzene	10.232	91	15598	1.09	ug/l	100
68) m/p-Xylenes	10.342	106	19266	3.63	ug/l	97
69) o-Xylene	10.683	106	8398	1.65	ug/l	96
78) n-propylbenzene	11.341	91	6580	0.44	ug/l	97
80) 1,3,5-Trimethylbenzene	11.488	105	6394	0.58	ug/l	97
84) 1,2,4-Trimethylbenzene	11.787	105	24570	2.43	ug/l	98
86) p-Isopropyltoluene	12.049	119	1266m	0.98	ug/l	
89) n-Butylbenzene	12.372	91	4006	1.78	ug/l #	53
95) Naphthalene	13.817	128	572197	41.75	ug/l	100

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

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