

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060321\
 Data File : VX022391.D
 Acq On : 04 Jun 2021 01:24
 Operator : JC/MD
 Sample : PB36780ZHE#06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB36780ZHE#06

Manual Integrations
 APPROVED

MMDadoda
 6/4/2021 1:55:17 PM

Quant Time: Jun 04 05:39:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	59507	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	130149	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	116246	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	45632	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	51936	56.579	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 113.160%			
35) Dibromofluoromethane	5.397	113	38860	47.083	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.160%			
50) Toluene-d8	8.652	98	160403	50.452	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.900%			
62) 4-Bromofluorobenzene	11.085	95	57434	48.874	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 97.740%			
Target Compounds						
16) Acetone	2.385	43	38222	95.628	ug/l	95
18) Methyl Acetate	2.715	43	1747	1.643	ug/l	# 79
20) Methylene Chloride	2.794	84	8268	9.317	ug/l	# 82
25) 2-Butanone	4.562	43	5556m	8.592	ug/l	
43) Isopropyl Acetate	6.354	43	13132	5.442	ug/l	93

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

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