Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022924\
Data File : VX040538.D
Acq On : 29 Feb 2024 15:36
Operator : JC/MD
Sample : P1641-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
OF-3

Quant Time: Mar 01 03:48:54 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 27 05:01:33 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	70286	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	124256	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	108839	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	62135	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	58929	50.128	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.260%			
35) Dibromofluoromethane	5.385	113	41526	48.059	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.120%			
50) Toluene-d8	8.647	98	153476	48.933	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.860%			
62) 4-Bromofluorobenzene	11.079	95	62294	52.103	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.200%			
Target Compounds						Qvalue
13) Acrolein	2.233	56	564	4.451	ug/l	91
16) Acetone	2.380	43	9478	24.723	ug/l	99
25) 2-Butanone	4.580	43	2095	3.136	ug/l	92
40) Benzene	6.037	78	1057	0.293	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	6618	4.378	ug/l	99

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

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