Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111124\
Data File : VN084786.D
Acq On : 11 Nov 2024 20:54
Operator : JC\MD
Sample : P4791-02 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
HINCHMAN-OILY-WATER

Quant Time: Nov 12 00:39:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 31 18:45:38 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.218	168	177812	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	306660	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	284676	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	145390	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	123330	48.022	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 96.040%			
35) Dibromofluoromethane	8.165	113	100459	48.397	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.800%			
50) Toluene-d8	10.565	98	366110	47.881	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 95.760%			
62) 4-Bromofluorobenzene	12.847	95	154715	54.140	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 108.280%			
Target Compounds						Qvalue
16) Acetone	4.430	43	9165	9.611	ug/l	96
25) 2-Butanone	7.489	43	2104	1.756	ug/l	95
51) 4-Methyl-2-Pentanone	10.441	43	6640	2.667	ug/l #	79
52) Toluene	10.624	92	1522	0.281	ug/l #	73

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

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