Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091721\
Data File : VN068548.D
Acq On : 18 Sep 2021 4:22
Operator : JC/MD
Sample : M3798-01
Misc : 7.26g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 42 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : NAPL-06-(15-18)

Quant Time: Sep 20 06:01:28 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 17 11:02:11 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.083	168	610568	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	858420	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	817129	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	441719	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	261781	46.740	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 93.480%			
35) Dibromofluoromethane	8.019	113	247369	47.779	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 95.560%			
50) Toluene-d8	10.443	98	1018037	48.090	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 96.180%			
62) 4-Bromofluorobenzene	12.736	95	364836	51.947	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 103.900%			
Target Compounds						Qvalue
4) Vinyl Chloride	2.445	62	13928	1.842	ug/l	95
27) cis-1,2-Dichloroethene	7.319	96	172478	26.814	ug/l	90
44) Trichloroethene	9.215	130	10571	1.576	ug/l	94
84) 1,2,4-Trimethylbenzene	13.369	105	29985	1.225	ug/l	99

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

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