

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091622\
 Data File : VN074521.D
 Acq On : 16 Sep 2022 19:39
 Operator : JC\MD
 Sample : N4628-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 HW-54

Quant Time: Sep 16 22:35:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 19:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	313430	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	607195	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	599268	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	275547	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	249357	46.888	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 93.780%			
35) Dibromofluoromethane	7.951	113	206133	51.105	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.220%			
50) Toluene-d8	10.381	98	758388	48.618	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.240%			
62) 4-Bromofluorobenzene	12.675	95	292618	54.771	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 109.540%			
Target Compounds					Qvalue	
16) Acetone	4.228	43	30555	8.979	ug/l #	84
25) 2-Butanone	7.275	43	12590	2.228	ug/l #	77
31) Cyclohexane	8.016	56	14010	1.484	ug/l #	47
39) Methylcyclohexane	9.398	83	5259	0.619	ug/l #	84
40) Benzene	8.393	78	29087	1.318	ug/l	98
52) Toluene	10.440	92	4135	0.319	ug/l	89
59) 2-Hexanone	11.028	43	7874	0.915	ug/l	76
67) Ethyl Benzene	11.786	91	12700	0.460	ug/l	90
68) m/p-Xylenes	11.898	106	20221	1.980	ug/l	93
69) o-Xylene	12.222	106	6889	0.662	ug/l	91
80) 1,3,5-Trimethylbenzene	12.998	105	14892	0.647	ug/l	89
84) 1,2,4-Trimethylbenzene	13.310	105	77602	3.353	ug/l	96

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

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