

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112723\
 Data File : VN080277.D
 Acq On : 27 Nov 2023 16:00
 Operator : JC\MD
 Sample : 05546-01 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1145

Quant Time: Nov 28 02:09:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 17 01:19:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	169312	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	306138	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	333300	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	155293	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	147483	52.755	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	105.520%
35) Dibromofluoromethane	8.171	113	117519	52.025	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.060%
50) Toluene-d8	10.571	98	408642	50.184	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.360%
62) 4-Bromofluorobenzene	12.853	95	175452	57.045	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	114.080%

Target Compounds						Qvalue
16) Acetone	4.430	43	54597	58.145	ug/l	91
25) 2-Butanone	7.488	43	18553	16.630	ug/l	99
40) Benzene	8.618	78	4692	0.505	ug/l	100
52) Toluene	10.635	92	6155	1.058	ug/l	87
59) 2-Hexanone	11.206	43	3356	1.827	ug/l	85
67) Ethyl Benzene	11.965	91	4158	0.309	ug/l	96
68) m/p-Xylenes	12.076	106	5758	1.175	ug/l	78
69) o-Xylene	12.406	106	3352	0.726	ug/l	89
84) 1,2,4-Trimethylbenzene	13.482	105	3891	0.376	ug/l	89

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

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