

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090123\
 Data File : VN079124.D
 Acq On : 01 Sep 2023 15:46
 Operator : JC\MD
 Sample : 04232-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SBG-3

Quant Time: Sep 01 23:14:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 16 02:42:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.235	168	258243	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	535926	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	413906	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	207344	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	208634	51.919	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 103.840%	
35) Dibromofluoromethane	8.171	113	180184	49.946	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 99.900%	
50) Toluene-d8	10.571	98	652040	48.677	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 97.360%	
62) 4-Bromofluorobenzene	12.853	95	235964	53.893	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 107.780%	
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	61884	37.323	ug/l	93
17) Carbon Disulfide	4.718	76	19114	2.463	ug/l #	90
20) Methylene Chloride	5.283	84	18106	5.124	ug/l #	82
25) 2-Butanone	7.500	43	29684	11.166	ug/l #	83
40) Benzene	8.612	78	1881444	117.296	ug/l	100
43) Isopropyl Acetate	8.694	43	188783	17.591	ug/l #	84
51) 4-Methyl-2-Pentanone	10.453	43	84507	13.277	ug/l	89
52) Toluene	10.635	92	1017924	103.363	ug/l	99
67) Ethyl Benzene	11.970	91	94835	5.919	ug/l	99
68) m/p-Xylenes	12.076	106	214380	35.787	ug/l	97
69) o-Xylene	12.400	106	144891	24.864	ug/l	93
80) 1,3,5-Trimethylbenzene	13.176	105	38662	2.822	ug/l	99
84) 1,2,4-Trimethylbenzene	13.488	105	97131	7.160	ug/l	95
95) Naphthalene	15.647	128	442012	46.452	ug/l	99

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

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