

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090123\
 Data File : VN079126.D
 Acq On : 01 Sep 2023 16:34
 Operator : JC\MD
 Sample : 04232-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SBG-5

Quant Time: Sep 01 23:15:38 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	8.229	168	293660	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	536313	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	520734	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	159082	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	207632	45.438	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 90.880%			
35) Dibromofluoromethane	8.177	113	181959	50.402	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.800%			
50) Toluene-d8	10.571	98	661000	49.310	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 98.620%			
62) 4-Bromofluorobenzene	12.853	95	243305	55.530	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 111.060%			
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	64540	34.230	ug/l	99
17) Carbon Disulfide	4.712	76	9798	1.110	ug/l #	89
20) Methylene Chloride	5.283	84	18038	4.489	ug/l	89
25) 2-Butanone	7.494	43	29931	9.901	ug/l	88
31) Cyclohexane	8.265	56	25734	1.978	ug/l #	82
39) Methylcyclohexane	9.612	83	11399	2.282	ug/l #	92
40) Benzene	8.612	78	1836528	114.413	ug/l	100
43) Isopropyl Acetate	8.694	43	197221	18.364	ug/l #	82
51) 4-Methyl-2-Pentanone	10.447	43	88301	13.863	ug/l	89
52) Toluene	10.635	92	1034127	104.933	ug/l	98
67) Ethyl Benzene	11.970	91	164937	8.182	ug/l	92
68) m/p-Xylenes	12.070	106	303843	40.316	ug/l	94
69) o-Xylene	12.400	106	174001	23.734	ug/l	93
80) 1,3,5-Trimethylbenzene	13.176	105	48203	4.586	ug/l	100
84) 1,2,4-Trimethylbenzene	13.488	105	112860	10.843	ug/l	97
95) Naphthalene	15.647	128	608844	81.350	ug/l	100

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

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