

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110723\
 Data File : VN079971.D
 Acq On : 07 Nov 2023 17:46
 Operator : JC\MD
 Sample : 05107-27DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1074DL

Quant Time: Nov 08 04:32:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 02 05:49:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	286703	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	583685	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	601413	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	262227	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	241788	55.354	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 110.700%			
35) Dibromofluoromethane	8.171	113	195465	47.316	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.640%			
50) Toluene-d8	10.570	98	721265	47.427	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 94.860%			
62) 4-Bromofluorobenzene	12.853	95	272049	53.938	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 107.880%			
Target Compounds						
					Qvalue	
16) Acetone	4.441	43	42451	27.668	ug/l #	86
20) Methylene Chloride	5.277	84	4897	1.265	ug/l #	82
40) Benzene	8.612	78	696800	39.441	ug/l	100
43) Isopropyl Acetate	8.694	43	32233	3.398	ug/l #	75
52) Toluene	10.635	92	343817	32.827	ug/l	97
67) Ethyl Benzene	11.965	91	45184	1.988	ug/l	95
68) m/p-Xylenes	12.070	106	79758	9.420	ug/l	92
69) o-Xylene	12.400	106	61564	7.551	ug/l	87
80) 1,3,5-Trimethylbenzene	13.176	105	18127	1.171	ug/l	93
84) 1,2,4-Trimethylbenzene	13.488	105	54793	3.597	ug/l	82
95) Naphthalene	15.647	128	1032952	74.866	ug/l	100

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

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