

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101023\
 Data File : VN079493.D
 Acq On : 10 Oct 2023 15:13
 Operator : JC\MD
 Sample : 04813-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-17

Quant Time: Oct 11 06:19:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100523W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 06 03:34:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	267998	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	535700	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	540148	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	225856	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	218917	50.379	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.760%			
35) Dibromofluoromethane	8.171	113	188682	49.012	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.020%			
50) Toluene-d8	10.571	98	648025	46.522	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 93.040%			
62) 4-Bromofluorobenzene	12.853	95	248043	55.488	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 110.980%			
Target Compounds					Qvalue	
16) Acetone	4.430	43	62455	36.237	ug/l	92
20) Methylene Chloride	5.277	84	20082	4.776	ug/l #	82
40) Benzene	8.612	78	1122815	65.434	ug/l	99
43) Isopropyl Acetate	8.694	43	303206	30.103	ug/l #	72
52) Toluene	10.635	92	673251	66.654	ug/l	99
67) Ethyl Benzene	11.965	91	97615	4.669	ug/l	90
68) m/p-Xylenes	12.070	106	197101	25.945	ug/l	96
69) o-Xylene	12.400	106	136119	18.219	ug/l	92
70) Styrene	12.418	104	58925	4.993	ug/l #	64
80) 1,3,5-Trimethylbenzene	13.176	105	26136	1.577	ug/l	98
84) 1,2,4-Trimethylbenzene	13.488	105	77545	4.904	ug/l	98
95) Naphthalene	15.647	128	552259	73.258	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101023\
Data File : VN079493.D
Acq On : 10 Oct 2023 15:13
Operator : JC\MD
Sample : 04813-03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SB-17

Quant Time: Oct 11 06:19:29 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100523W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 06 03:34:49 2023
Response via : Initial Calibration

