

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101023\
 Data File : VN079494.D
 Acq On : 10 Oct 2023 15:37
 Operator : JC\MD
 Sample : 04813-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-18

Quant Time: Oct 11 06:19:57 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	8.229	168	272917	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	552269	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	560009	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	226013	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	229459	51.854	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 103.700%	
35) Dibromofluoromethane	8.177	113	197914	49.867	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 99.740%	
50) Toluene-d8	10.570	98	672749	46.848	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 93.700%	
62) 4-Bromofluorobenzene	12.853	95	251511	54.575	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 109.160%	
Target Compounds						
					Qvalue	
16) Acetone	4.441	43	57453	32.734	ug/l	92
20) Methylene Chloride	5.283	84	21432	5.035	ug/l	87
40) Benzene	8.612	78	874406	49.429	ug/l	97
43) Isopropyl Acetate	8.694	43	354415	34.131	ug/l #	69
52) Toluene	10.635	92	561957	53.967	ug/l	97
67) Ethyl Benzene	11.964	91	87343	4.029	ug/l	90
68) m/p-Xylenes	12.070	106	162103	20.581	ug/l	93
69) o-Xylene	12.406	106	111200	14.356	ug/l	90
80) 1,3,5-Trimethylbenzene	13.176	105	25130	1.516	ug/l	99
84) 1,2,4-Trimethylbenzene	13.488	105	68171	4.308	ug/l	95
95) Naphthalene	15.647	128	488537	64.760	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101023\
Data File : VN079494.D
Acq On : 10 Oct 2023 15:37
Operator : JC\MD
Sample : 04813-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SB-18

Quant Time: Oct 11 06:19:57 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

