

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042524\
 Data File : VN081858.D
 Acq On : 25 Apr 2024 18:16
 Operator : JC\MD
 Sample : P2257-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 413B

Quant Time: Apr 26 05:39:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 26 05:26:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	220898	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	411548	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	358388	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	149618	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	171581	46.023	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	92.040%
35) Dibromofluoromethane	8.165	113	124038	50.058	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.120%
50) Toluene-d8	10.571	98	507006	52.099	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	104.200%
62) 4-Bromofluorobenzene	12.847	95	188474	48.993	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	97.980%

Target Compounds					Qvalue	
16) Acetone	4.424	43	37723	29.393	ug/l #	83
18) Methyl Acetate	5.024	43	8439	2.235	ug/l #	83
25) 2-Butanone	7.494	43	10482	4.954	ug/l	96
52) Toluene	10.635	92	5352	0.739	ug/l	91
68) m/p-Xylenes	12.065	106	7646	1.473	ug/l	94
69) o-Xylene	12.394	106	5058	0.998	ug/l	99
80) 1,3,5-Trimethylbenzene	13.176	105	4555	0.405	ug/l	86
84) 1,2,4-Trimethylbenzene	13.482	105	16819	1.496	ug/l	96
95) Naphthalene	15.647	128	5126	0.487	ug/l #	86

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042524\
Data File : VN081858.D
Acq On : 25 Apr 2024 18:16
Operator : JC\MD
Sample : P2257-09
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
413B

Quant Time: Apr 26 05:39:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
Quant Title : SW846 8260
QLast Update : Fri Apr 26 05:26:49 2024
Response via : Initial Calibration

