

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042524\
 Data File : VN081860.D
 Acq On : 25 Apr 2024 19:04
 Operator : JC\MD
 Sample : P2257-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 416A

Quant Time: Apr 26 05:40:18 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	219308	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	406469	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	356763	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	151762	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	168844	45.617	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	91.240%
35) Dibromofluoromethane	8.165	113	122322	49.983	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.960%
50) Toluene-d8	10.571	98	506952	52.744	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	105.480%
62) 4-Bromofluorobenzene	12.847	95	185414	48.800	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	97.600%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.518	59	36947	54.910	ug/l	99
16) Acetone	4.430	43	22306	15.246	ug/l #	82
25) 2-Butanone	7.483	43	40594	19.323	ug/l #	82
40) Benzene	8.606	78	25479	2.132	ug/l	98
52) Toluene	10.630	92	14977	2.092	ug/l	99
67) Ethyl Benzene	11.965	91	8322	0.574	ug/l	100
68) m/p-Xylenes	12.071	106	10133	1.961	ug/l	93
69) o-Xylene	12.400	106	5340	1.058	ug/l	98
84) 1,2,4-Trimethylbenzene	13.488	105	8123	0.712	ug/l	88
95) Naphthalene	15.641	128	154007	14.424	ug/l	99

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

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