

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042524\
 Data File : VN081864.D
 Acq On : 25 Apr 2024 20:40
 Operator : JC\MD
 Sample : P2246-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SAW-CUTTING-LIQUID

Quant Time: Apr 26 05:41:54 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	219198	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	405914	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	355241	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	145279	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	169916	45.930	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	91.860%
35) Dibromofluoromethane	8.171	113	121779	49.829	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.660%
50) Toluene-d8	10.565	98	500796	52.175	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	104.340%
62) 4-Bromofluorobenzene	12.853	95	182142	48.004	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	96.000%

Target Compounds					Qvalue	
16) Acetone	4.430	43	60193	50.663	ug/l #	84
25) 2-Butanone	7.483	43	16769	7.986	ug/l #	78
51) 4-Methyl-2-Pentanone	10.447	43	6928	1.523	ug/l	96
78) n-propylbenzene	13.041	91	9187	0.586	ug/l	97
80) 1,3,5-Trimethylbenzene	13.176	105	15582	1.426	ug/l	96
84) 1,2,4-Trimethylbenzene	13.482	105	37829	3.466	ug/l	96
85) sec-Butylbenzene	13.612	105	6552	0.511	ug/l	87
86) p-Isopropyltoluene	13.723	119	6473	0.629	ug/l	93
89) n-Butylbenzene	14.053	91	10163	1.061	ug/l #	72
95) Naphthalene	15.641	128	24632	2.410	ug/l #	89

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

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