

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090924\
 Data File : VN083726.D
 Acq On : 09 Sep 2024 19:00
 Operator : JC\MD
 Sample : P3827-02RE
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BR-03D-489.5-090324RE

Quant Time: Sep 10 02:15:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 31 00:48:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	117055	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	246762	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	269236	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	126683	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	97248	59.444	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 118.880%	
35) Dibromofluoromethane	8.165	113	78190	52.646	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.300%	
50) Toluene-d8	10.565	98	278106	48.075	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 96.160%	
62) 4-Bromofluorobenzene	12.847	95	130410	60.868	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 121.740%#	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	4.330	96	96732	75.433	ug/l	90
17) Carbon Disulfide	4.695	76	19149	5.124	ug/l #	94
18) Methyl Acetate	5.024	43	17392	10.024	ug/l	98
24) 1,1-Dichloroethane	6.559	63	17029	6.624	ug/l	97
27) cis-1,2-Dichloroethene	7.483	96	72736	45.633	ug/l	89
42) 1,2-Dichloroethane	8.671	62	9618	3.723	ug/l	97
44) Trichloroethene	9.353	130	52661	31.413	ug/l	92
52) Toluene	10.629	92	21511	4.935	ug/l	96

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

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