

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN062722\  
 Data File : VN073187.D  
 Acq On : 28 Jun 2022 02:36  
 Operator : JC\MD  
 Sample : N3494-25  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 SP-EXC-1-3-GR

Quant Time: Jun 28 06:44:44 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N061722W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jun 18 06:22:45 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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Internal Standards						
1) Pentafluorobenzene	8.016	168	353824	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	573612	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	540480	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	267616	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	211270	44.165	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	88.340%
35) Dibromofluoromethane	7.951	113	181630	51.229	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.460%
50) Toluene-d8	10.375	98	603896	45.775	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	91.560%
62) 4-Bromofluorobenzene	12.669	95	275491	58.073	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	116.140%
Target Compounds						
						Qvalue
16) Acetone	4.228	43	162974	61.979	ug/l	94
20) Methylene Chloride	5.016	84	486049	119.506	ug/l	91
37) Ethyl Acetate	7.351	43	11756	1.532	ug/l	98
40) Benzene	8.392	78	69431	4.605	ug/l	94
43) Isopropyl Acetate	8.492	43	60367	5.503	ug/l #	88
65) Chlorobenzene	11.710	112	501646	47.526	ug/l	100
91) 1,2-Dichlorobenzene	13.921	146	844795	91.482	ug/l	99
95) Naphthalene	15.433	128	55895	2.704	ug/l #	97
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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