

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042022\
 Data File : VN072106.D
 Acq On : 21 Apr 2022 03:30
 Operator : JC\MD
 Sample : N2482-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-9R

Quant Time: Apr 21 07:13:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 04/21/2022
 Supervised By : Mahesh Dadoda 04/21/2022

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	715887	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1187652	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1256709	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	548063	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	373038	45.644	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	91.280%		
35) Dibromofluoromethane	8.022	113	334875	47.917	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	95.840%		
50) Toluene-d8	10.439	98	1417928	49.597	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.200%		
62) 4-Bromofluorobenzene	12.727	95	574993	62.188	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	124.380%		
Target Compounds					Qvalue	
16) Acetone	4.281	43	75113	21.506	ug/l #	79
25) 2-Butanone	7.339	43	7792	1.548	ug/l	91
31) Cyclohexane	8.092	56	237488	21.368	ug/l #	91
37) Ethyl Acetate	7.416	43	16659	1.560	ug/l #	86
39) Methylcyclohexane	9.457	83	90795	7.816	ug/l	98
40) Benzene	8.457	78	350322	11.363	ug/l	99
52) Toluene	10.504	92	873990	44.847	ug/l	100
67) Ethyl Benzene	11.839	91	6210055	145.780	ug/l	98
68) m/p-Xylenes	11.951	106	2754562	168.294	ug/l	99
69) o-Xylene	12.274	106	782200	48.148	ug/l	98
73) Isopropylbenzene	12.574	105	525193	11.372	ug/l	99
78) n-propylbenzene	12.915	91	1435107	29.540	ug/l	99
80) 1,3,5-Trimethylbenzene	13.057	105	726710	19.860	ug/l	99
84) 1,2,4-Trimethylbenzene	13.362	105	4351979	121.895	ug/l	99
85) sec-Butylbenzene	13.498	105	50761m	1.171	ug/l	
86) p-Isopropyltoluene	13.609	119	23490	0.679	ug/l #	77
95) Naphthalene	15.498	128	454650	20.634	ug/l	100

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

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