

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120222\
 Data File : VN075543.D
 Acq On : 02 Dec 2022 19:41
 Operator : JC\MD
 Sample : N5865-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LEA-7I

Quant Time: Dec 03 00:37:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 23 00:18:03 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 12/05/2022
 Supervised By : Mahesh Dadoda 12/05/2022

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	154946	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	249129	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	220103	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	100651	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	40294	48.446	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.900%		
35) Dibromofluoromethane	8.177	113	54239	55.422	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	110.840%		
50) Toluene-d8	10.571	98	106572	48.349	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.700%		
62) 4-Bromofluorobenzene	12.853	95	81078	49.834	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.660%		
Target Compounds						Qvalue
4) Vinyl Chloride	2.524	62	96252	51.804	ug/l	97
12) 1,1-Dichloroethene	4.359	96	4139	2.885	ug/l	85
21) trans-1,2-Dichloroethene	5.806	96	11007	6.731	ug/l	95
27) cis-1,2-Dichloroethene	7.494	96	1667787	901.962	ug/l	84
30) Chloroform	7.971	83	2816	0.902	ug/l	94
32) 1,1,1-Trichloroethane	8.177	97	10214	3.603	ug/l #	50
38) Carbon Tetrachloride	8.365	117	1824	0.778	ug/l #	82
40) Benzene	8.606	78	1789	0.274	ug/l	94
44) Trichloroethene	9.347	130	26005706m	14544.827	ug/l	
52) Toluene	10.635	92	2578	0.612	ug/l	91
64) Tetrachloroethene	11.106	164	20241	12.042	ug/l	92
68) m/p-Xylenes	12.071	106	880	0.279	ug/l	93

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

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