

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112420\
 Data File : VN064807.D
 Acq On : 24 Nov 2020 13:50
 Operator : JC/MD
 Sample : L4829-12
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2

Manual Integrations
 APPROVED

MMDadoda
 11/25/2020 3:57:17 PM

Quant Time: Nov 25 04:52:26 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112320W.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 23 13:54:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	184351	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	323705	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	335471	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	168755	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	105476	49.21	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	98.42%		
35) Dibromofluoromethane	7.55	113	97734	50.46	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	100.92%		
50) Toluene-d8	10.06	98	404466	51.11	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	102.22%		
62) 4-Bromofluorobenzene	12.37	95	169650	59.90	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	119.80%		
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.17	62	1533	0.708	ug/l #	87
16) Acetone	3.77	43	36389	51.650	ug/l #	65
25) 2-Butanone	6.80	43	10586m	9.269	ug/l	
27) cis-1,2-Dichloroethene	6.79	96	3381	1.514	ug/l	86
31) Cyclohexane	7.61	56	90796	30.396	ug/l	93
39) Methylcyclohexane	9.05	83	118983	36.837	ug/l	100
40) Benzene	8.00	78	680376	73.999	ug/l	99
52) Toluene	10.12	92	24159	4.267	ug/l	97
64) Tetrachloroethene	10.60	164	2233	0.684	ug/l	91
67) Ethyl Benzene	11.48	91	479822	39.869	ug/l	100
68) m/p-Xylenes	11.60	106	228089	50.057	ug/l	100
69) o-Xylene	11.92	106	9581	2.216	ug/l	97
73) Isopropylbenzene	12.22	105	252361	21.499	ug/l	100
78) n-propylbenzene	12.56	91	504308	37.714	ug/l	99
80) 1,3,5-Trimethylbenzene	12.71	105	53405	5.474	ug/l	100
83) tert-Butylbenzene	12.96	119	4874	0.596	ug/l	99
84) 1,2,4-Trimethylbenzene	13.01	105	653069	66.203	ug/l	99
85) sec-Butylbenzene	13.14	105	41275	3.801	ug/l #	59
86) p-Isopropyltoluene	13.26	119	10341	1.046	ug/l #	77
89) n-Butylbenzene	13.59	91	64340	7.411	ug/l #	73
95) Naphthalene	15.10	128	523097	51.128	ug/l	100

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

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