

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051622\
 Data File : VX028737.D
 Acq On : 16 May 2022 17:28
 Operator : JC/MD
 Sample : N2862-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP051322

Quant Time: May 17 03:39:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/17/2022
 Supervised By : Mahesh Dadoda 05/17/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	242201	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	441842	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	430981	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	233852	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	171549	51.671	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 103.340%			
35) Dibromofluoromethane	5.391	113	145607	50.298	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 100.600%			
50) Toluene-d8	8.653	98	537787	49.274	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 98.540%			
62) 4-Bromofluorobenzene	11.079	95	212107	52.031	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 104.060%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.959	59	12783	10.499	ug/l	99
16) Acetone	2.380	43	4208	2.953	ug/l	94
39) Methylcyclohexane	7.385	83	9588	1.923	ug/l	88
52) Toluene	8.720	92	33734	4.197	ug/l	98
61) 1,2-Dibromoethane	9.616	107	33574	9.752	ug/l	99
67) Ethyl Benzene	10.195	91	52457	3.201	ug/l	98
68) m/p-Xylenes	10.305	106	577157	90.460	ug/l	100
69) o-Xylene	10.646	106	1286592	204.816	ug/l	99
73) Isopropylbenzene	10.963	105	25764	1.453	ug/l	98
78) n-propylbenzene	11.305	91	34093	1.662	ug/l #	52
80) 1,3,5-Trimethylbenzene	11.451	105	572344	38.732	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	825911	55.736	ug/l	100
85) sec-Butylbenzene	11.890	105	9862m	0.559	ug/l	
86) p-Isopropyltoluene	12.012	119	17882	1.208	ug/l	90
95) Naphthalene	13.780	128	470249	28.298	ug/l	99

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

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