

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122122\
 Data File : VX033527.D
 Acq On : 21 Dec 2022 12:02
 Operator : JC/MD
 Sample : N6149-03RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MAH-1RE

Quant Time: Dec 22 03:56:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :John Carlone 12/22/2022
 Supervised By :Mahesh Dadoda 12/22/2022

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	157307	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	215645	50.000	ug/l	0.01
63) Chlorobenzene-d5	10.073	117	202482	50.000	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	12.061	152	43756	50.000	ug/l	0.04
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.977	65	39639	39.278	ug/l	0.02
Spiked Amount 50.000	Range 78 - 117		Recovery = 78.560%			
35) Dibromofluoromethane	5.404	113	49481	51.015	ug/l	0.01
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.040%			
50) Toluene-d8	8.665	98	89700	44.208	ug/l	0.01
Spiked Amount 50.000	Range 92 - 112		Recovery = 88.420%#			
62) 4-Bromofluorobenzene	11.104	95	84752	54.628	ug/l	0.02
Spiked Amount 50.000	Range 83 - 123		Recovery = 109.260%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	3.020	59	397207m	1287.381	ug/l	
16) Acetone	2.392	43	945802	1266.533	ug/l	94
18) Methyl Acetate	2.709	43	145392	67.256	ug/l #	88
20) Methylene Chloride	2.794	84	11961	7.182	ug/l #	84
25) 2-Butanone	4.574	43	425636	397.078	ug/l	94
40) Benzene	6.050	78	5894	1.069	ug/l	95
49) 1,4-Dioxane	7.769	88	54225	1601.946	ug/l #	79
51) 4-Methyl-2-Pentanone	8.604	43	390990	214.963	ug/l	100
52) Toluene	8.732	92	68343	19.171	ug/l	99
67) Ethyl Benzene	10.214	91	31803	4.452	ug/l	97
68) m/p-Xylenes	10.317	106	57078	20.537	ug/l	96
69) o-Xylene	10.665	106	40288	14.666	ug/l	97
73) Isopropylbenzene	10.982	105	7596	2.395	ug/l	99
80) 1,3,5-Trimethylbenzene	11.482	105	22526	8.533	ug/l	98

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

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