

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033122\
 Data File : VX027857.D
 Acq On : 31 Mar 2022 18:51
 Operator : JC/MD
 Sample : N2074-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TT180D2-20220318

Quant Time: Apr 01 04:10:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/01/2022
 Supervised By : Mahesh Dadoda 04/01/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	73591	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	130427	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	122739	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	55516	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	62216	65.523	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 131.040%			
35) Dibromofluoromethane	5.391	113	45056	53.519	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 107.040%			
50) Toluene-d8	8.653	98	155555	52.515	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 105.040%			
62) 4-Bromofluorobenzene	11.085	95	61493	48.851	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 97.700%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	369	0.553	ug/l	93
7) Trichlorofluoromethane	1.892	101	508	0.479	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.331	101	26444	38.376	ug/l	96
12) 1,1-Dichloroethene	2.319	96	14773	23.366	ug/l	90
24) 1,1-Dichloroethane	3.617	63	2705	2.067	ug/l #	81
27) cis-1,2-Dichloroethene	4.495	96	2301	2.781	ug/l	92
30) Chloroform	5.086	83	1230m	0.845	ug/l	
32) 1,1,1-Trichloroethane	5.391	97	2464	1.958	ug/l	99
38) Carbon Tetrachloride	5.690	117	2291	1.956	ug/l	92
44) Trichloroethene	7.129	130	296024	338.987	ug/l	86
49) 1,4-Dioxane	7.677	88	388	17.801	ug/l #	73
55) 1,1,2-Trichloroethane	9.153	97	772	0.860	ug/l #	86
64) Tetrachloroethene	9.281	164	259	0.311	ug/l #	73

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

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