

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
 Data File : VX031782.D
 Acq On : 29 Sep 2022 18:38
 Operator : JC/MD
 Sample : N4850-05RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14B-SP-2-GRRE

Quant Time: Sep 30 04:37:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/30/2022
 Supervised By : Mahesh Dadoda 10/06/2022

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	68110	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	109408	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	127009	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	80120	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	71005	49.119	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	98.240%		
35) Dibromofluoromethane	5.385	113	60201	46.180	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.360%		
50) Toluene-d8	8.647	98	219106	46.360	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	92.720%		
62) 4-Bromofluorobenzene	11.079	95	79504	45.897	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	91.800%		
Target Compounds					Qvalue	
16) Acetone	2.392	43	13838	24.170	ug/l	99
17) Carbon Disulfide	2.508	76	5459	2.144	ug/l	99
18) Methyl Acetate	2.703	43	2013	1.550	ug/l	99
20) Methylene Chloride	2.788	84	6968	6.138	ug/l	87
37) Ethyl Acetate	4.721	43	13679	9.058	ug/l #	93
40) Benzene	6.031	78	2875m	0.625	ug/l	
43) Isopropyl Acetate	6.342	43	58760	24.723	ug/l #	94

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

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