

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032425\
 Data File : VX045419.D
 Acq On : 24 Mar 2025 16:50
 Operator : JC/MD
 Sample : Q1608-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE132D7-20250318

Quant Time: Mar 25 01:37:11 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 28 06:45:16 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/25/2025
 Supervised By : Mahesh Dadoda 03/25/2025

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	67443	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	131029	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	118374	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	49435	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	59857	55.796	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	111.600%
35) Dibromofluoromethane	5.385	113	46105	52.622	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.240%
50) Toluene-d8	8.647	98	156497	49.269	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.540%
62) 4-Bromofluorobenzene	11.079	95	54851	52.112	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	104.220%
Target Compounds						
					Qvalue	
9) 1,1,2-Trichlorotrifluo...	2.319	101	16113	20.556	ug/l	98
12) 1,1-Dichloroethene	2.307	96	5888	7.105	ug/l	94
16) Acetone	2.392	43	890	1.788	ug/l	94
24) 1,1-Dichloroethane	3.605	63	2870	1.707	ug/l	94
27) cis-1,2-Dichloroethene	4.495	96	3639	3.601	ug/l	96
30) Chloroform	5.099	83	2305	1.380	ug/l #	72
38) Carbon Tetrachloride	5.678	117	1767m	1.449	ug/l	
44) Trichloroethene	7.123	130	1224885	1374.847	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	835	0.911	ug/l #	90
64) Tetrachloroethene	9.275	164	2671	3.523	ug/l	95

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

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