

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121024\
 Data File : VX044210.D
 Acq On : 10 Dec 2024 16:00
 Operator : JC/MD
 Sample : P5243-01 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1203

Quant Time: Dec 11 01:36:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 22 03:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	94610	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.757	114	179589	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	160600	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	71975	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	83624	51.533	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 103.060%		
35) Dibromofluoromethane	5.385	113	59846	46.636	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 93.280%		
50) Toluene-d8	8.647	98	220420	49.829	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 99.660%		
62) 4-Bromofluorobenzene	11.079	95	78783	52.332	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 104.660%		
Target Compounds						
					Qvalue	
17) Carbon Disulfide	2.495	76	1237	0.550	ug/l #	69
31) Cyclohexane	5.452	56	16261	8.991	ug/l	99
39) Methylcyclohexane	7.379	83	33096	15.931	ug/l	94
40) Benzene	6.031	78	179092	35.955	ug/l	96
52) Toluene	8.720	92	152871	51.276	ug/l	98
67) Ethyl Benzene	10.195	91	24111	4.034	ug/l	94
68) m/p-Xylenes	10.299	106	44806	20.102	ug/l	100
69) o-Xylene	10.640	106	14737	6.772	ug/l	87
73) Isopropylbenzene	10.963	105	3690	0.667	ug/l	95
78) n-propylbenzene	11.305	91	5843	0.946	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	17159	3.770	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	35699	7.878	ug/l	97
85) sec-Butylbenzene	11.890	105	1988	0.360	ug/l #	57
95) Naphthalene	13.774	128	20046	3.894	ug/l #	92

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

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