

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120324\
 Data File : VX044100.D
 Acq On : 03 Dec 2024 18:00
 Operator : JC/MD
 Sample : P5006-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SPLP-C11-1

Quant Time: Dec 04 00:13:45 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	101739	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.757	114	199677	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	178071	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86182	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	90882	52.081	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 104.160%		
35) Dibromofluoromethane	5.379	113	48588	34.054	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 68.100%#		
50) Toluene-d8	8.647	98	248714	50.569	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 101.140%		
62) 4-Bromofluorobenzene	11.079	95	93219	55.692	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 111.380%		
Target Compounds						Qvalue
16) Acetone	2.386	43	12909	16.107	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	2115	1.414	ug/l	98
40) Benzene	6.032	78	110450	19.943	ug/l	97
52) Toluene	8.714	92	56017	16.899	ug/l	98
67) Ethyl Benzene	10.189	91	1199884	181.057	ug/l	99
68) m/p-Xylenes	10.299	106	92947	37.609	ug/l	96
69) o-Xylene	10.640	106	104250	43.204	ug/l	95
73) Isopropylbenzene	10.964	105	89327	13.484	ug/l	98
78) n-propylbenzene	11.305	91	51484	6.958	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	74687	13.703	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	286166	52.738	ug/l	100
89) n-Butylbenzene	12.317	91	14386	3.035	ug/l #	6
95) Naphthalene	13.780	128	10608114	1720.843	ug/l #	94

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

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