

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121024\
 Data File : VX044211.D
 Acq On : 10 Dec 2024 16:23
 Operator : JC/MD
 Sample : P5243-02 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1127-COMP

Quant Time: Dec 11 06:19:53 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	5.544	168	95440	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	183207	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	162294	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	76008	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	85286	52.100	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.200%			
35) Dibromofluoromethane	5.385	113	60005	45.837	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.680%			
50) Toluene-d8	8.647	98	229655	50.892	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.780%			
62) 4-Bromofluorobenzene	11.079	95	80583	52.471	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 104.940%			
Target Compounds						
					Qvalue	
17) Carbon Disulfide	2.495	76	1427	0.629	ug/l #	90
31) Cyclohexane	5.452	56	7398	4.055	ug/l	94
39) Methylcyclohexane	7.385	83	12188	5.751	ug/l #	81
40) Benzene	6.031	78	100020	19.684	ug/l	98
52) Toluene	8.714	92	70970	23.335	ug/l	100
67) Ethyl Benzene	10.195	91	20636	3.417	ug/l	99
68) m/p-Xylenes	10.299	106	36056	16.008	ug/l	100
69) o-Xylene	10.640	106	15904	7.232	ug/l	92
73) Isopropylbenzene	10.963	105	1868	0.320	ug/l	84
78) n-propylbenzene	11.305	91	5235	0.802	ug/l	91
80) 1,3,5-Trimethylbenzene	11.451	105	10930	2.274	ug/l	94
84) 1,2,4-Trimethylbenzene	11.750	105	42836	8.951	ug/l	98
85) sec-Butylbenzene	11.890	105	2423	0.415	ug/l #	67
89) n-Butylbenzene	12.329	91	5116	1.224	ug/l #	50
95) Naphthalene	13.774	128	21744	3.999	ug/l #	87

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

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