

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092524\
 Data File : VX043147.D
 Acq On : 25 Sep 2024 12:53
 Operator : JC/MD
 Sample : P4144-07DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 2-SBGDL

Quant Time: Sep 26 01:33:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 24 03:13:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	89924	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	179199	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	174733	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	89745	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	80365	53.803	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 107.600%	
35) Dibromofluoromethane	5.385	113	60762	48.066	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 96.140%	
50) Toluene-d8	8.647	98	221641	51.824	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 103.640%	
62) 4-Bromofluorobenzene	11.079	95	91729	53.258	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 106.520%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.959	59	2788	8.360	ug/l	100
16) Acetone	2.380	43	26662	38.168	ug/l	94
20) Methylene Chloride	2.788	84	3222	2.899	ug/l #	82
40) Benzene	6.038	78	385180	84.037	ug/l	100
43) Isopropyl Acetate	6.355	43	3753	1.152	ug/l #	85
52) Toluene	8.720	92	156234	52.929	ug/l	99
67) Ethyl Benzene	10.195	91	23107	3.544	ug/l	98
68) m/p-Xylenes	10.299	106	73195	30.165	ug/l	100
69) o-Xylene	10.640	106	68913	28.315	ug/l	98
70) Styrene	10.659	104	28306	6.972	ug/l #	67
80) 1,3,5-Trimethylbenzene	11.451	105	24254	4.355	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	64498	11.642	ug/l	88
95) Naphthalene	13.774	128	1546188	247.300	ug/l	99

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

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