

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051425\
 Data File : VX046191.D
 Acq On : 14 May 2025 13:59
 Operator : JC/MD
 Sample : Q2001-09DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A1-06-GDL

Quant Time: May 15 01:22:37 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 06 07:12:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	63265	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	127738	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	121763	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	54212	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	62435	52.935	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 105.880%	
35) Dibromofluoromethane	5.379	113	46167	50.190	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.380%	
50) Toluene-d8	8.647	98	158190	49.687	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 99.380%	
62) 4-Bromofluorobenzene	11.079	95	63011	51.596	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 103.200%	
Target Compounds						
						Qvalue
16) Acetone	2.386	43	2902	6.136	ug/l	93
40) Benzene	6.031	78	197487	54.553	ug/l	97
52) Toluene	8.714	92	122622	55.241	ug/l	100
67) Ethyl Benzene	10.189	91	191996	40.869	ug/l	100
68) m/p-Xylenes	10.299	106	39363	22.909	ug/l	99
69) o-Xylene	10.640	106	24025	14.343	ug/l	95
70) Styrene	10.653	104	16031	5.842	ug/l #	82
73) Isopropylbenzene	10.964	105	4772	1.131	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	6144	1.742	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	21051	5.895	ug/l	98
95) Naphthalene	13.774	128	1649398	436.320	ug/l	99

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

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