

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051325\
 Data File : VX046165.D
 Acq On : 13 May 2025 14:48
 Operator : JC/MD
 Sample : Q2001-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

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

Quant Time: May 14 01:40:49 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	69385	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	132178	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	122795	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	59221	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	66347	51.290	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.580%			
35) Dibromofluoromethane	5.385	113	40232	42.268	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 84.540%			
50) Toluene-d8	8.647	98	168390	51.114	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.220%			
62) 4-Bromofluorobenzene	11.079	95	66336	52.494	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 104.980%			
Target Compounds					Qvalue	
16) Acetone	2.379	43	45437	87.605	ug/l	97
17) Carbon Disulfide	2.508	76	3924	2.012	ug/l	98
20) Methylene Chloride	2.782	84	2116	2.129	ug/l #	80
27) cis-1,2-Dichloroethene	4.501	96	4018	4.034	ug/l	87
40) Benzene	6.037	78	3806094	1016.064	ug/l	99
52) Toluene	8.720	92	2344174	1020.567	ug/l	98
67) Ethyl Benzene	10.195	91	3729573	787.219	ug/l	98
68) m/p-Xylenes	10.299	106	758271	437.608	ug/l	99
69) o-Xylene	10.640	106	471049	278.847	ug/l	98
70) Styrene	10.652	104	341245	123.316	ug/l #	85
73) Isopropylbenzene	10.963	105	105478	22.878	ug/l	99
78) n-propylbenzene	11.305	91	38801	7.238	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	130552	33.894	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	473572	121.409	ug/l	99
86) p-Isopropyltoluene	12.006	119	12837	3.265	ug/l #	71
95) Naphthalene	13.786	128	18506550	4481.511	ug/l #	90

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

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