

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040524\
 Data File : VX040905.D
 Acq On : 05 Apr 2024 15:48
 Operator : JC/MD
 Sample : P1995-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MOO-23-00113

Quant Time: Apr 05 23:32:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	42106	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	76173	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	78400	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	41823	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	37898	50.163	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.320%
35) Dibromofluoromethane	5.385	113	26229	48.614	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.220%
50) Toluene-d8	8.653	98	99042	50.801	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.600%
62) 4-Bromofluorobenzene	11.079	95	42761	54.923	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	109.840%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	2.959	59	3429	24.860	ug/l #	94
16) Acetone	2.422	43	30928676	105431.528	ug/l #	68
20) Methylene Chloride	2.794	84	2775	5.104	ug/l #	82
25) 2-Butanone	4.562	43	8354	19.170	ug/l	96
43) Isopropyl Acetate	6.342	43	32328	22.237	ug/l	95
44) Trichloroethene	7.123	130	4003	7.533	ug/l	100
48) Methyl methacrylate	7.696	41	3233	4.541	ug/l	93
52) Toluene	8.744	92	9047408	6738.858	ug/l	90
67) Ethyl Benzene	10.195	91	2435688	796.561	ug/l	99
68) m/p-Xylenes	10.311	106	3102822	2788.918	ug/l	96
69) o-Xylene	10.646	106	873384	833.280	ug/l	95
73) Isopropylbenzene	10.964	105	7658	2.622	ug/l	98
78) n-propylbenzene	11.305	91	6678	1.829	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	6925	2.776	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	31588	12.569	ug/l	99
89) n-Butylbenzene	12.329	91	3620	1.390	ug/l #	54
95) Naphthalene	13.774	128	18442	6.087	ug/l	99

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

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