

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021125\
 Data File : VX044905.D
 Acq On : 11 Feb 2025 14:52
 Operator : JC/MD
 Sample : Q1332-01DL 2X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW1DL

Quant Time: Feb 12 07:21:51 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021025W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 11 03:41:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	96361	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	194399	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	179329	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	80982	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	74633	52.911	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 105.820%	
35) Dibromofluoromethane	5.379	113	63256	50.048	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.100%	
50) Toluene-d8	8.647	98	240764	50.376	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 100.760%	
62) 4-Bromofluorobenzene	11.079	95	87127	54.075	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 108.140%	
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	4276	7.541	ug/l #	83
31) Cyclohexane	5.458	56	71242	32.522	ug/l	97
39) Methylcyclohexane	7.373	83	68869	29.213	ug/l	98
40) Benzene	6.037	78	10130	1.779	ug/l	98
52) Toluene	8.714	92	35618	10.503	ug/l	97
67) Ethyl Benzene	10.189	91	360090	52.977	ug/l	99
68) m/p-Xylenes	10.299	106	294019	117.264	ug/l	99
69) o-Xylene	10.640	106	134603	53.501	ug/l	99
73) Isopropylbenzene	10.957	105	71219	10.922	ug/l	99
78) n-propylbenzene	11.305	91	79483	10.561	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	27988	5.289	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	673235	128.908	ug/l	100
86) p-Isopropyltoluene	12.006	119	14967	2.808	ug/l	97
89) n-Butylbenzene	12.329	91	10361	2.197	ug/l #	43
95) Naphthalene	13.774	128	192285	32.901	ug/l	99

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

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