

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062623\
 Data File : VX036337.D
 Acq On : 26 Jun 2023 18:27
 Operator : JC/MD
 Sample : 03291-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3

Quant Time: Jun 27 04:27:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 15:03:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	186194	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	366124	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	345919	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	161518	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	170463	63.869	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 127.740%#	
35) Dibromofluoromethane	5.385	113	126107	52.237	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.480%	
50) Toluene-d8	8.647	98	461759	51.211	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.420%	
62) 4-Bromofluorobenzene	11.079	95	176736	55.647	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 111.300%	
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	14087	12.348	ug/l	95
25) 2-Butanone	4.580	43	6086	3.713	ug/l #	87
31) Cyclohexane	5.471	56	146695	42.890	ug/l	95
39) Methylcyclohexane	7.379	83	134445	31.193	ug/l	96
40) Benzene	6.038	78	6057	0.603	ug/l #	87
51) 4-Methyl-2-Pentanone	8.574	43	8065	2.139	ug/l	97
52) Toluene	8.720	92	83322	13.079	ug/l	94
59) 2-Hexanone	9.433	43	5219	1.896	ug/l	84
67) Ethyl Benzene	10.195	91	100972	7.811	ug/l	95
68) m/p-Xylenes	10.299	106	275086	54.769	ug/l	98
69) o-Xylene	10.640	106	216242	44.584	ug/l	99
73) Isopropylbenzene	10.963	105	100018	8.217	ug/l	98
78) n-propylbenzene	11.305	91	142227	10.005	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	85153	8.261	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	525576	51.536	ug/l	95
85) sec-Butylbenzene	11.890	105	22130	1.768	ug/l	94
86) p-Isopropyltoluene	12.006	119	20858	1.986	ug/l	98
89) n-Butylbenzene	12.329	91	32123	3.437	ug/l #	41

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

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