

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
 Data File : VX036241.D
 Acq On : 20 Jun 2023 14:30
 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 21 02:02:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 16 16:28:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	141142	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	256514	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	230288	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	108239	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	124101	48.114	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.220%
35) Dibromofluoromethane	5.385	113	81089	46.617	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.240%
50) Toluene-d8	8.647	98	301126	47.326	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.660%
62) 4-Bromofluorobenzene	11.079	95	120823	47.042	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.080%

Target Compounds					Qvalue
16) Acetone	2.386	43	10091	9.417	ug/l 93
25) 2-Butanone	4.568	43	3567	2.378	ug/l # 79
31) Cyclohexane	5.470	56	176050	63.625	ug/l 97
39) Methylcyclohexane	7.379	83	153293	55.549	ug/l 96
40) Benzene	6.037	78	17324	2.404	ug/l 97
51) 4-Methyl-2-Pentanone	8.574	43	6616	2.293	ug/l 90
52) Toluene	8.720	92	137238	30.421	ug/l 100
67) Ethyl Benzene	10.195	91	96904	11.371	ug/l 99
68) m/p-Xylenes	10.299	106	245047	76.211	ug/l 99
69) o-Xylene	10.640	106	174417	54.981	ug/l 97
73) Isopropylbenzene	10.963	105	88938	11.074	ug/l 99
78) n-propylbenzene	11.305	91	132959	14.072	ug/l 96
80) 1,3,5-Trimethylbenzene	11.451	105	73967	10.816	ug/l 99
84) 1,2,4-Trimethylbenzene	11.750	105	452663	66.358	ug/l 97
85) sec-Butylbenzene	11.890	105	20064	2.478	ug/l 97
86) p-Isopropyltoluene	12.006	119	19211	2.821	ug/l 97
89) n-Butylbenzene	12.329	91	31416m	5.168	ug/l

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

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