

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102122\
 Data File : VX032292.D
 Acq On : 21 Oct 2022 16:35
 Operator : JC/MD
 Sample : N5239-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 34159

Quant Time: Oct 22 05:11:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 22 04:56:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	147983	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	229197	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	201086	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	111603	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	95428	49.570	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.140%
35) Dibromofluoromethane	5.385	113	73008	45.776	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.560%
50) Toluene-d8	8.653	98	269763	46.988	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	93.980%
62) 4-Bromofluorobenzene	11.079	95	103987	49.463	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.920%

Target Compounds						Qvalue
16) Acetone	2.386	43	7500	12.005	ug/l #	88
22) Diisopropyl ether	3.764	45	1899	0.418	ug/l #	81
25) 2-Butanone	4.574	43	2266	2.323	ug/l	95
31) Cyclohexane	5.471	56	2652	1.205	ug/l	90
39) Methylcyclohexane	7.379	83	8363	3.412	ug/l	93
40) Benzene	6.044	78	44205	7.434	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	3522	1.782	ug/l	93
52) Toluene	8.720	92	824957	214.168	ug/l	98
67) Ethyl Benzene	10.195	91	714551	97.893	ug/l	99
68) m/p-Xylenes	10.305	106	976699	338.826	ug/l	100
69) o-Xylene	10.640	106	538247	194.911	ug/l	100
73) Isopropylbenzene	10.963	105	105277	13.220	ug/l	100
78) n-propylbenzene	11.305	91	275583	30.223	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	335294	48.746	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	1437770	214.996	ug/l	99
85) sec-Butylbenzene	11.890	105	66595	8.007	ug/l	91
86) p-Isopropyltoluene	12.012	119	38439	5.432	ug/l	98
89) n-Butylbenzene	12.329	91	109022	17.490	ug/l #	33
95) Naphthalene	13.774	128	364413	47.388	ug/l	99

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

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