

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122122\
 Data File : VX033528.D
 Acq On : 21 Dec 2022 12:25
 Operator : JC/MD
 Sample : N6149-09 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PARS-1

Quant Time: Dec 22 03:56:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	155165	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	243014	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	212402	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101849	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	40761	40.948	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	81.900%
35) Dibromofluoromethane	5.385	113	52232	47.786	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.580%
50) Toluene-d8	8.647	98	110801	48.458	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.920%
62) 4-Bromofluorobenzene	11.079	95	85466	48.884	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.760%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.965	59	67430	221.563	ug/l #	78
16) Acetone	2.380	43	64467	87.520	ug/l	92
18) Methyl Acetate	2.703	43	11264	5.282	ug/l	94
19) Methyl tert-butyl Ether	3.111	73	16722	3.432	ug/l	96
20) Methylene Chloride	2.794	84	1865	1.135	ug/l #	85
25) 2-Butanone	4.562	43	7689	7.272	ug/l #	83
40) Benzene	6.038	78	12777	2.056	ug/l	95
43) Isopropyl Acetate	6.342	43	6074	1.874	ug/l	96
52) Toluene	8.720	92	129566	32.252	ug/l	100
67) Ethyl Benzene	10.195	91	176696	23.581	ug/l	99
68) m/p-Xylenes	10.299	106	306079	104.987	ug/l	96
69) o-Xylene	10.640	106	161571	56.068	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	19802	3.228	ug/l	89

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

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