

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122022\
 Data File : VX033514.D
 Acq On : 20 Dec 2022 17:35
 Operator : JC/MD
 Sample : N6149-04 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RING-1

Quant Time: Dec 21 04:16:14 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	96268	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	149162	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	134304	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	68293	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	27037	43.778	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	87.560%
35) Dibromofluoromethane	5.385	113	33944	50.595	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.180%
50) Toluene-d8	8.647	98	68143	48.553	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.100%
62) 4-Bromofluorobenzene	11.079	95	52577	48.994	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.980%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.965	59	44279	234.506	ug/l #	67
16) Acetone	2.380	43	37261	81.534	ug/l	90
18) Methyl Acetate	2.703	43	7611	5.753	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	20815	6.885	ug/l	97
20) Methylene Chloride	2.794	84	1037	1.017	ug/l	95
25) 2-Butanone	4.562	43	5799	8.840	ug/l	96
43) Isopropyl Acetate	6.342	43	3496	1.757	ug/l	98
52) Toluene	8.720	92	607587	246.403	ug/l	99
67) Ethyl Benzene	10.195	91	93082	19.646	ug/l	99
68) m/p-Xylenes	10.299	106	117586	63.786	ug/l	97
69) o-Xylene	10.640	106	49587	27.214	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	8954	2.177	ug/l	94

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

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