

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122022\
 Data File : VX033512.D
 Acq On : 20 Dec 2022 16:49
 Operator : JC/MD
 Sample : N6149-10 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HAN-1

Quant Time: Dec 21 04:15:48 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	5.556	168	89149	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	143800	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	125707	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	59887	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	24158	42.240	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	84.480%	
35) Dibromofluoromethane	5.391	113	30998	47.926	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	95.860%	
50) Toluene-d8	8.653	98	62136	45.923	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	91.840%#	
62) 4-Bromofluorobenzene	11.079	95	46237	44.693	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	89.380%	
Target Compounds						
					Qvalue	
8) Diethyl Ether	2.136	74	1700	3.049	ug/l	76
11) Tert butyl alcohol	2.977	59	3055	17.472	ug/l #	82
16) Acetone	2.392	43	8206	19.390	ug/l	93
18) Methyl Acetate	2.709	43	2369	1.934	ug/l	98
40) Benzene	6.038	78	182570	49.656	ug/l	99
52) Toluene	8.720	92	97057	40.829	ug/l	100
67) Ethyl Benzene	10.195	91	18354	4.139	ug/l	100
68) m/p-Xylenes	10.299	106	39611	22.957	ug/l	94
69) o-Xylene	10.640	106	15378	9.017	ug/l	93

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

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