

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122121\
 Data File : VX025961.D
 Acq On : 21 Dec 2021 16:55
 Operator : JC/MD
 Sample : M5194-22
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK002

Quant Time: Dec 22 05:39:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122021WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 22 05:35:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	126759	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	176857	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	52156	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	41239	40.353	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.700%
7) Chloroethane-d5	1.666	69	39824	46.666	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.340%
11) 1,1-Dichloroethene-d2	2.306	63	61462	34.627	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.260%
21) 2-Butanone-d5	4.458	46	84202	114.213	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.210%
24) Chloroform-d	5.062	84	95162	48.577	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.160%
26) 1,2-Dichloroethane-d4	5.958	65	66814	52.294	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.580%
32) Benzene-d6	5.977	84	182666	34.091	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.180%#
36) 1,2-Dichloropropane-d6	7.312	67	76181	46.680	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.360%
41) Toluene-d8	8.653	98	217110	42.675	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.340%
43) trans-1,3-Dichloroprop...	8.952	79	26000	36.083	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.160%
47) 2-Hexanone-d5	9.384	63	79396	108.226	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.230%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	82257	35.579	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	71.160%
66) 1,2-Dichlorobenzene-d4	12.323	152	54833	49.877	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.760%

Target Compounds Qvalue

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

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