

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122021\
 Data File : VX025921.D
 Acq On : 20 Dec 2021 18:05
 Operator : JC/MD
 Sample : M5150-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GBBT9

Quant Time: Dec 21 02:03:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122021WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 21 01:32:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	171622	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	163780	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	73291	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	65539	47.367	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.740%
7) Chloroethane-d5	1.666	69	57762	49.993	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.980%
11) 1,1-Dichloroethene-d2	2.306	63	91775	38.189	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.380%
21) 2-Butanone-d5	4.452	46	100089	100.273	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.270%
24) Chloroform-d	5.062	84	125997	47.505	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.000%
26) 1,2-Dichloroethane-d4	5.958	65	85708	49.546	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.100%
32) Benzene-d6	5.976	84	252813	50.950	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.900%
36) 1,2-Dichloropropane-d6	7.305	67	76953	50.918	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.840%
41) Toluene-d8	8.647	98	232794	49.411	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.820%
43) trans-1,3-Dichloroprop...	8.952	79	30406	45.567	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.140%
47) 2-Hexanone-d5	9.384	63	69400	102.154	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.150%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	102650	47.945	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.880%
66) 1,2-Dichlorobenzene-d4	12.323	152	78015	50.500	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.000%

Target Compounds Qvalue

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

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