

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081121\
 Data File : VX023652.D
 Acq On : 11 Aug 2021 16:29
 Operator : JC/MD
 Sample : M3364-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DBK79

Manual Integrations
 APPROVED

MMDadoda
 8/13/2021 3:44:22 PM

Quant Time: Aug 12 01:28:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML081121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 11 12:02:06 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	324512	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	298984	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	130235	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	77686	45.929	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.860%
7) Chloroethane-d5	1.666	69	66925	48.164	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.320%
11) 1,1-Dichloroethene-d2	2.306	63	131015	35.659	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.320%
21) 2-Butanone-d5	4.465	46	158848	97.410	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.410%
24) Chloroform-d	5.068	84	177837	46.432	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.860%
26) 1,2-Dichloroethane-d4	5.964	65	124888	47.567	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.140%
32) Benzene-d6	5.983	84	368474	48.923	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.840%
36) 1,2-Dichloropropane-d6	7.318	67	115841	48.883	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.760%
41) Toluene-d8	8.653	98	338830	46.712	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.420%
43) trans-1,3-Dichloroprop...	8.952	79	49169m	43.844	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.680%
47) 2-Hexanone-d5	9.390	63	114824	100.783	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.780%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	156007	49.418	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.840%
66) 1,2-Dichlorobenzene-d4	12.323	152	116553	50.999	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.000%
Target Compounds						
13) Acetone	2.392	43	6320	4.402	ug/L	87

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

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