

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051521\
 Data File : VX022013.D
 Acq On : 14 May 2021 22:35
 Operator : JC/MD
 Sample : M2410-10
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BG6N5

Manual Integrations
 APPROVED

MMDadoda
 5/17/2021 10:42:36 AM

Quant Time: May 14 23:42:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXTR051021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri May 14 23:38:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	68615	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	62095	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	28288	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	25136	4.26	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.20%
7) Chloroethane-d5	1.673	69	20384	4.32	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.40%
11) 1,1-Dichloroethene-d2	2.307	63	36404	3.72	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.40%
20) 2-Butanone-d5	4.477	46	60887	45.35	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	90.70%
24) Chloroform-d	5.068	84	39870	3.94	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.80%
26) 1,2-Dichloroethane-d4	5.971	65	23989	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.20%
32) Benzene-d6	5.977	84	100536	4.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.80%
36) 1,2-Dichloropropane-d6	7.312	67	30001	4.76	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.20%
41) Toluene-d8	8.653	98	92850	4.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.40%
43) trans-1,3-Dichloroprop...	8.952	79	11844	4.16	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.20%
46) 2-Hexanone-d5	9.385	63	53523	44.18	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	88.36%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	21059	4.32	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.40%
66) 1,2-Dichlorobenzene-d4	12.323	152	28247	4.76	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.20%
Target Compounds						Qvalue
17) Methyl tert-butyl Ether	3.117	73	14513	1.19	ug/L	99
19) 1,1-Dichloroethane	3.617	63	5026	0.55	ug/L #	93
22) cis-1,2-Dichloroethene	4.489	96	8224	1.43	ug/L	98
25) Chloroform	5.105	83	12298	1.29	ug/L	95
29) 1,1,1-Trichloroethane	5.397	97	2413m	0.28	ug/L	
34) Trichloroethene	7.135	95	1351192	242.00	ug/L	95
47) Tetrachloroethene	9.275	164	34870	9.35	ug/L	97
61) 1,2,3-Trichloropropane	11.250	75	774	0.26	ug/L	96

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

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