

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110421\
 Data File : VV023205.D
 Acq On : 04 Nov 2021 16:23
 Operator : SY/MD
 Sample : M4445-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG381

Quant Time: Nov 09 01:11:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 08 13:19:52 2021
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	137025	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	137176	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	67742	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	44286	5.159	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 103.200%		
7) Chloroethane-d5	1.568	69	37442	5.352	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 107.000%		
11) 1,1-Dichloroethene-d2	2.111	63	61506	3.827	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 76.600%		
20) 2-Butanone-d5	3.892	46	93962	63.536	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 127.080%		
24) Chloroform-d	4.352	84	90817	4.964	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 99.200%		
26) 1,2-Dichloroethane-d4	5.037	65	43692	5.311	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 106.200%		
32) Benzene-d6	5.053	84	180357	5.124	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 102.400%		
36) 1,2-Dichloropropane-d6	6.072	67	53194	5.134	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 102.600%		
41) Toluene-d8	7.316	98	158189	4.796	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 96.000%		
43) trans-1,3-Dichloroprop...	7.625	79	19753	5.028	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 100.600%		
46) 2-Hexanone-d5	8.088	63	74005	51.198	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 102.400%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	34538	4.635	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 92.800%		
66) 1,2-Dichlorobenzene-d4	11.625	152	62025	5.499	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 110.000%		
Target Compounds						Qvalue
13) Acetone	2.182	43	12127	13.420	ug/L	88
33) Benzene	5.104	78	20094	0.524	ug/L	100
42) Toluene	7.394	91	40868	0.997	ug/L	99
52) Ethylbenzene	9.021	91	6295	0.146	ug/L	100
53) m,p-xylene	9.140	106	7630	0.449	ug/L	93
54) o-xylene	9.548	106	7324	0.460	ug/L	94
63) 1,2,4-Trimethylbenzene	10.918	105	10761	0.335	ug/L	99

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

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