

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111521\
 Data File : VV023481.D
 Acq On : 15 Nov 2021 14:43
 Operator : SY/MD
 Sample : M4616-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG1Y9

Quant Time: Nov 16 00:32:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 16 00:29:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	119241	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	119208	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	54115	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	45789	6.130	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	122.600%	
7) Chloroethane-d5	1.568	69	35148	5.773	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	115.400%	
11) 1,1-Dichloroethene-d2	2.108	63	61133	4.372	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	87.400%	
20) 2-Butanone-d5	3.896	46	72153	56.065	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	112.140%	
24) Chloroform-d	4.349	84	79957	5.023	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.400%	
26) 1,2-Dichloroethane-d4	5.034	65	38391	5.363	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.200%	
32) Benzene-d6	5.050	84	157267	5.142	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.800%	
36) 1,2-Dichloropropane-d6	6.072	67	46615	5.177	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.600%	
41) Toluene-d8	7.317	98	137799	4.808	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.200%	
43) trans-1,3-Dichloroprop...	7.625	79	16177	4.738	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.800%	
46) 2-Hexanone-d5	8.092	63	44116	35.120	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	70.240%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	27189	4.199	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	84.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	49356	5.477	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	109.600%	
Target Compounds						
9) Trichlorofluoromethane	1.754	101	1845	0.124	ug/L	85
17) Methyl tert-butyl Ether	2.777	73	2696	0.172	ug/L	98
22) cis-1,2-Dichloroethene	3.918	96	2266	0.269	ug/L #	90
34) Trichloroethene	5.915	95	59235	6.685	ug/L	95
47) Tetrachloroethene	7.976	164	19711	2.567	ug/L	98

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

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