

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101821\
 Data File : VV022903.D
 Acq On : 19 Oct 2021 06:17
 Operator : SY/MD
 Sample : M4137-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGD6

Quant Time: Oct 19 09:00:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 19 04:07:06 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	124208	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	127231	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	59507	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	31306	3.66	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	73.20%	
7) Chloroethane-d5	1.568	69	29238	3.81	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	76.20%	
11) 1,1-Dichloroethene-d2	2.108	63	46657	2.78	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	55.60%#	
20) 2-Butanone-d5	3.886	46	99991	44.62	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.24%	
24) Chloroform-d	4.352	84	90368	5.13	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.60%	
26) 1,2-Dichloroethane-d4	5.034	65	41455	4.85	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.00%	
32) Benzene-d6	5.050	84	166697	4.40	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.00%	
36) 1,2-Dichloropropane-d6	6.072	67	54906	4.90	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	98.00%	
41) Toluene-d8	7.317	98	139361	4.26	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.20%	
43) trans-1,3-Dichloroprop...	7.625	79	15009	4.03	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.60%	
46) 2-Hexanone-d5	8.088	63	76298	50.88	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	101.76%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	38574	5.08	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.60%	
66) 1,2-Dichlorobenzene-d4	11.625	152	57561	5.22	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	104.40%	
Target Compounds						
					Qvalue	
13) Acetone	2.179	43	38197	30.57	ug/L #	43
42) Toluene	7.397	91	7529	0.22	ug/L	95
53) m,p-xylene	9.146	106	1413	0.10	ug/L	77

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

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