

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100521\
 Data File : VV022578.D
 Acq On : 05 Oct 2021 17:26
 Operator : SY/MD
 Sample : M4052-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AX2

Quant Time: Oct 06 05:30:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 06 05:22:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	103126	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	100860	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	46644	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	37494	11.348	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	227.000%#
7) Chloroethane-d5	1.561	69	33740	7.575	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	151.600%#
11) 1,1-Dichloroethene-d2	2.105	63	56073	5.849	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	117.000%
20) 2-Butanone-d5	3.873	46	79181	40.540	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	81.080%
24) Chloroform-d	4.349	84	69628	5.472	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.400%
26) 1,2-Dichloroethane-d4	5.034	65	34119	5.693	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.800%
32) Benzene-d6	5.050	84	138296	6.085	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	121.600%
36) 1,2-Dichloropropane-d6	6.072	67	41340	5.155	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.200%
41) Toluene-d8	7.317	98	120311	6.314	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	126.200%
43) trans-1,3-Dichloroprop...	7.625	79	11451	5.396	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	108.000%
46) 2-Hexanone-d5	8.088	63	50241	38.236	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	76.480%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	27214	4.467	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	46592	6.458	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	129.200%#
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.108	96	667	0.106	ug/L	# 1
18) trans-1,2-Dichloroethene	2.761	96	800	0.116	ug/L	90
22) cis-1,2-Dichloroethene	3.918	96	1620	0.217	ug/L	69
34) Trichloroethene	5.921	95	4129	0.523	ug/L	97
42) Toluene	7.397	91	6985	0.245	ug/L	97

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

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