

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100721\
 Data File : VV022678.D
 Acq On : 07 Oct 2021 21:29
 Operator : SY/MD
 Sample : M4052-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AX9

Quant Time: Oct 08 04:04:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Oct 08 04:01:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	111869	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	112114	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	50360	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	35009	4.549	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	91.000%
7) Chloroethane-d5	1.564	69	33697	4.872	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.400%
11) 1,1-Dichloroethene-d2	2.108	63	65744	4.354	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	87.000%
20) 2-Butanone-d5	3.899	46	55878	27.688	ug/L	-0.06
Spiked Amount	50.000	Range	40 - 130	Recovery	=	55.380%
24) Chloroform-d	4.349	84	54616	3.443	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	68.800%#
26) 1,2-Dichloroethane-d4	5.037	65	32943	4.279	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.600%
32) Benzene-d6	5.053	84	135723	4.067	ug/L	0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.400%
36) 1,2-Dichloropropane-d6	6.072	67	42308	4.280	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.600%
41) Toluene-d8	7.317	98	114600	3.972	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.400%
43) trans-1,3-Dichloroprop...	7.628	79	12924	3.942	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.800%
46) 2-Hexanone-d5	8.091	63	56353	42.648	ug/L	-0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.300%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	28160	4.206	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	84.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	46428	4.972	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.400%
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.117	96	26685	3.949	ug/L	90
14) Carbon disulfide	2.294	76	1544	0.081	ug/L #	93
19) 1,1-Dichloroethane	3.188	63	3168	0.239	ug/L	91
22) cis-1,2-Dichloroethene	3.915	96	23588	3.057	ug/L	97
25) Chloroform	4.375	83	18647	1.215	ug/L	96
29) 1,1,1-Trichloroethane	4.609	97	3170	0.248	ug/L	96
31) Carbon tetrachloride	4.834	117	1398	0.126	ug/L	91
34) Trichloroethene	5.915	95	94542	11.514	ug/L	99
42) Toluene	7.400	91	3204	0.105	ug/L	94
47) Tetrachloroethene	7.976	164	81803	12.318	ug/L	99

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

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