

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100721\
 Data File : VV022679.D
 Acq On : 07 Oct 2021 21:53
 Operator : SY/MD
 Sample : M4052-04DL 4X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AX4DL

Quant Time: Oct 08 04:04:47 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	107857	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	109105	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	48478	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	36218	4.881	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	97.600%	
7) Chloroethane-d5	1.564	69	33669	5.049	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	101.000%	
11) 1,1-Dichloroethene-d2	2.105	63	63698	4.376	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	87.600%	
20) 2-Butanone-d5	3.918	46	71504	36.749	ug/L	-0.04
Spiked Amount	50.000	Range 40 - 130	Recovery	=	73.500%	
24) Chloroform-d	4.349	84	70673	4.621	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.400%	
26) 1,2-Dichloroethane-d4	5.034	65	35121	4.732	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.600%	
32) Benzene-d6	5.047	84	142687	4.393	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.800%	
36) 1,2-Dichloropropane-d6	6.072	67	44247	4.600	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	92.000%	
41) Toluene-d8	7.317	98	118470	4.219	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.400%	
43) trans-1,3-Dichloroprop...	7.629	79	13134	4.116	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.400%	
46) 2-Hexanone-d5	8.095	63	57776	44.931	ug/L	-0.01
Spiked Amount	50.000	Range 45 - 130	Recovery	=	89.860%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	29851	4.581	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.600%	
66) 1,2-Dichlorobenzene-d4	11.628	152	48436	5.389	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.800%	
Target Compounds						
12) 1,1-Dichloroethene	2.114	96	21434	3.290	ug/L	91
19) 1,1-Dichloroethane	3.182	63	4377	0.343	ug/L	95
22) cis-1,2-Dichloroethene	3.905	96	27510	3.698	ug/L	92
29) 1,1,1-Trichloroethane	4.600	97	1707	0.137	ug/L #	90
34) Trichloroethene	5.915	95	39028	4.884	ug/L	98
42) Toluene	7.397	91	2552	0.086	ug/L	93
47) Tetrachloroethene	7.976	164	60759	9.402	ug/L	97

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

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