

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
 Data File : VV023404.D
 Acq On : 11 Nov 2021 21:47
 Operator : SY/MD
 Sample : M4580-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB8G3

Quant Time: Nov 12 02:09:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 12 02:02:21 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	124758	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	124444	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57690	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	28263	3.616	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.400%
7) Chloroethane-d5	1.568	69	24714	3.880	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	77.600%
11) 1,1-Dichloroethene-d2	2.108	63	42498	2.905	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.000%#
20) 2-Butanone-d5	3.896	46	61754	45.863	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	91.720%
24) Chloroform-d	4.352	84	62447	3.749	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.000%
26) 1,2-Dichloroethane-d4	5.034	65	30334	4.050	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.000%
32) Benzene-d6	5.050	84	122442	3.835	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.600%
36) 1,2-Dichloropropane-d6	6.072	67	37176	3.955	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	79.200%
41) Toluene-d8	7.317	98	107403	3.590	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.800%
43) trans-1,3-Dichloroprop...	7.625	79	13121	3.681	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	73.600%
46) 2-Hexanone-d5	8.088	63	59013	45.003	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	90.000%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25667	3.797	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	76.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	41637	4.334	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.600%
Target Compounds						
13) Acetone	2.188	43	5313	6.458	ug/L	99
22) cis-1,2-Dichloroethene	3.915	96	3577	0.406	ug/L #	72
34) Trichloroethene	5.918	95	16182	1.749	ug/L	95
47) Tetrachloroethene	7.982	164	3661177	456.719	ug/L	98
64) 1,3-Dichlorobenzene	11.188	146	1861	0.110	ug/L	88

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

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