

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101821\
 Data File : VV022880.D
 Acq On : 18 Oct 2021 20:39
 Operator : SY/MD
 Sample : M4200-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 19 01:46:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 19 01:43:03 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	116655	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	121726	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	59063	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	34631	4.315	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	86.200%	
7) Chloroethane-d5	1.568	69	34003	4.715	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	94.200%	
11) 1,1-Dichloroethene-d2	2.108	63	48745	3.096	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	62.000%	
20) 2-Butanone-d5	3.886	46	115671	54.965	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	109.920%	
24) Chloroform-d	4.352	84	92290	5.580	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	111.600%	
26) 1,2-Dichloroethane-d4	5.034	65	44569	5.552	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	111.000%	
32) Benzene-d6	5.053	84	177539	4.899	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.000%	
36) 1,2-Dichloropropane-d6	6.072	67	59485	5.543	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	110.800%	
41) Toluene-d8	7.317	98	151376	4.832	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.600%	
43) trans-1,3-Dichloroprop...	7.625	79	17576	4.937	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	98.800%	
46) 2-Hexanone-d5	8.088	63	91953	64.095	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	128.200%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	41407	5.696	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	114.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	66699	6.091	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	121.800%#	
Target Compounds						
13) Acetone	2.179	43	19393m	16.526	ug/L	
33) Benzene	5.108	78	19032	0.581	ug/L	100
42) Toluene	7.391	91	191019	5.739	ug/L	100
52) Ethylbenzene	9.018	91	18763	0.555	ug/L	94
53) m,p-xylene	9.140	106	25712	1.939	ug/L	99
54) o-xylene	9.548	106	6773	0.543	ug/L	85
63) 1,2,4-Trimethylbenzene	10.918	105	7665	0.316	ug/L	99

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

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