

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051722\
 Data File : VV025921.D
 Acq On : 17 May 2022 11:36
 Operator : SY/MD
 Sample : N2831-04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YB2K1

Quant Time: May 18 05:57:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR051322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 18 05:55:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	194534	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	202137	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	93044	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	72014	4.482	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.600%
7) Chloroethane-d5	1.568	69	66918	4.864	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.200%
11) 1,1-Dichloroethene-d2	2.108	63	117676	3.309	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.200%
20) 2-Butanone-d5	3.905	46	67613	36.339	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	72.680%
24) Chloroform-d	4.346	84	126226	4.810	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.200%
26) 1,2-Dichloroethane-d4	5.030	65	53777	4.832	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.600%
32) Benzene-d6	5.046	84	252068	4.802	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.000%
36) 1,2-Dichloropropane-d6	6.066	67	77551	5.082	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.600%
41) Toluene-d8	7.313	98	210722	4.318	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.400%
43) trans-1,3-Dichloroprop...	7.625	79	17477	3.502	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.000%
46) 2-Hexanone-d5	8.088	63	75262	40.616	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.240%
56) 1,1,2,2-Tetrachloroeth...	10.213	84	46236	4.703	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.000%
66) 1,2-Dichlorobenzene-d4	11.622	152	68539	5.174	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.400%
Target Compounds						
					Qvalue	
13) Acetone	2.188	43	10191	5.681	ug/L	66
14) Carbon disulfide	2.294	76	9770	0.203	ug/L #	94
17) Methyl tert-butyl Ether	2.776	73	3175	0.106	ug/L #	76
22) cis-1,2-Dichloroethene	3.915	96	6784	0.407	ug/L	86
33) Benzene	5.104	78	3571	0.052	ug/L	100
34) Trichloroethene	5.921	95	4906	0.281	ug/L	90
47) Tetrachloroethene	7.972	164	17856	1.318	ug/L	94

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

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