

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051622\
 Data File : VV025905.D
 Acq On : 16 May 2022 12:24
 Operator : SY/MD
 Sample : N2831-02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YB2J9

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/17/2022
 Supervised By : Mahesh Dadoda 05/19/2022

Quant Time: May 17 08:00:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR051322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 17 07:58:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	173503	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	172378	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	84648	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	65976	4.604	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	92.000%	
7) Chloroethane-d5	1.568	69	60433	4.925	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	98.600%	
11) 1,1-Dichloroethene-d2	2.108	63	106359	3.353	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	67.000%	
20) 2-Butanone-d5	3.912	46	93423	56.296	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	112.600%	
24) Chloroform-d	4.352	84	110782	4.733	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.600%	
26) 1,2-Dichloroethane-d4	5.040	65	49893	5.026	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.600%	
32) Benzene-d6	5.053	84	222099	4.962	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.200%	
36) 1,2-Dichloropropane-d6	6.072	67	67109	5.157	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.200%	
41) Toluene-d8	7.317	98	185931	4.468	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.400%	
43) trans-1,3-Dichloroprop...	7.628	79	19480	4.577	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.600%	
46) 2-Hexanone-d5	8.095	63	72250	45.722	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	91.440%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	40832	4.871	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	61870	5.134	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	102.600%	
Target Compounds						
					Qvalue	
13) Acetone	2.201	43	14285m	8.929	ug/L	
14) Carbon disulfide	2.294	76	7267	0.169	ug/L	97
18) trans-1,2-Dichloroethene	2.767	96	867	0.060	ug/L	91
21) 2-Butanone	4.008	43	62008m	26.989	ug/L	
22) cis-1,2-Dichloroethene	3.915	96	247044	16.630	ug/L	96
33) Benzene	5.117	78	4693	0.080	ug/L	100
34) Trichloroethene	5.928	95	3706	0.249	ug/L	94

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

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