

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032522\
 Data File : VW025187.D
 Acq On : 25 Mar 2022 18:50
 Operator : SY/MD
 Sample : N2097-10
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AD9

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/26/2022
 Supervised By : Mahesh Dadoda 03/31/2022

Quant Time: Mar 25 23:24:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 25 23:19:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	126905	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	123725	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	55554	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	42776	4.270	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	85.400%	
7) Chloroethane-d5	1.568	69	41457	5.651	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	113.000%	
11) 1,1-Dichloroethene-d2	2.108	63	57947	3.579	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	71.600%	
20) 2-Butanone-d5	3.905	46	117609	97.131	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	194.260%#	
24) Chloroform-d	4.352	84	101666	6.118	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	122.400%	
26) 1,2-Dichloroethane-d4	5.037	65	46363	6.674	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	133.400%#	
32) Benzene-d6	5.053	84	197700	5.508	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	110.200%	
36) 1,2-Dichloropropane-d6	6.072	67	62575	6.063	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	121.200%	
41) Toluene-d8	7.317	98	161831	4.947	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.000%	
43) trans-1,3-Dichloroprop...	7.628	79	17093	4.751	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	95.000%	
46) 2-Hexanone-d5	8.088	63	91859	74.851	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	149.700%#	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	46054	7.585	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	151.800%#	
66) 1,2-Dichlorobenzene-d4	11.622	152	61876	6.579	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	131.600%#	
Target Compounds						
9) Trichlorofluoromethane	1.757	101	977	0.064	ug/L	90
17) Methyl tert-butyl Ether	2.777	73	1289	0.073	ug/L #	75
25) Chloroform	4.375	83	3270m	0.190	ug/L	
47) Tetrachloroethene	7.979	164	2014	0.267	ug/L	82

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

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