

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050123\
 Data File : VW030950.D
 Acq On : 01 May 2023 13:02
 Operator : SY/MD
 Sample : 02528-05 250X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 HOA37

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/02/2023
 Supervised By : Mahesh Dadoda 05/02/2023

Quant Time: May 02 01:33:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 29 01:06:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	128997	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	123834	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	64128	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	44015	4.141	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.800%
7) Chloroethane-d5	1.535	69	35676	4.115	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.200%
11) 1,1-Dichloroethene-d2	2.063	65	21827	3.881	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	77.600%
20) 2-Butanone-d5	3.847	46	79512m	42.189	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	84.380%
24) Chloroform-d	4.259	84	82305	3.897	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.000%
26) 1,2-Dichloroethane-d4	4.953	65	44800	4.172	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.400%
32) Benzene-d6	4.969	84	144281	3.975	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.400%
36) 1,2-Dichloropropane-d6	5.998	67	41078	3.892	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	77.800%
41) Toluene-d8	7.252	98	125114	3.620	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.400%
43) trans-1,3-Dichloroprop...	7.564	79	14545	3.676	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	73.600%
46) 2-Hexanone-d5	8.037	63	54962	39.649	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.300%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	31285	4.089	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.800%
66) 1,2-Dichlorobenzene-d4	11.570	152	48738	4.077	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	81.600%
Target Compounds						
12) 1,1-Dichloroethene	2.069	96	7722	0.889	ug/L #	1
16) Methylene chloride	2.455	84	2355	0.240	ug/L	97
34) Trichloroethene	5.841	95	15318	1.845	ug/L	96
47) Tetrachloroethene	7.911	164	111804	14.114	ug/L	97

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

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