

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102323\
 Data File : VW032563.D
 Acq On : 23 Oct 2023 12:16
 Operator : SY/MD
 Sample : 04993-13DL 4X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AY1DL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 10/24/2023
 Supervised By : Mahesh Dadoda 10/26/2023

Quant Time: Oct 24 04:46:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 21 02:44:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	95640	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	105950	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	44308	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	29440	3.785	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	75.600%	
7) Chloroethane-d5	1.532	69	30460	4.824	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	96.400%	
11) 1,1-Dichloroethene-d2	2.056	65	13254	4.040	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	80.800%	
20) 2-Butanone-d5	3.825	46	109070	55.432	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	110.860%	
24) Chloroform-d	4.252	84	64470m	4.698	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.000%	
26) 1,2-Dichloroethane-d4	4.947	65	35224	5.419	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	108.400%	
32) Benzene-d6	4.960	84	118007	3.785	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	75.800%	
36) 1,2-Dichloropropane-d6	5.989	67	42893	4.153	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	83.000%	
41) Toluene-d8	7.246	98	97450	3.418	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	68.400%#	
43) trans-1,3-Dichloroprop...	7.558	79	14587	3.985	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.800%	
46) 2-Hexanone-d5	8.030	63	82651	47.993	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	95.980%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	35264	4.881	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.600%	
66) 1,2-Dichlorobenzene-d4	11.564	152	38420	4.673	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.400%	
Target Compounds						Qvalue
47) Tetrachloroethene	7.905	164	47068	6.095	ug/L	100

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

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