

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042823\
 Data File : VW030919.D
 Acq On : 28 Apr 2023 14:30
 Operator : SY/MD
 Sample : 02488-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHE60

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/01/2023
 Supervised By :Mahesh Dadoda 05/01/2023

Quant Time: Apr 29 01:08:15 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	138582	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	136524	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	67267	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	56632	4.960	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	99.200%	
7) Chloroethane-d5	1.535	69	48164	5.171	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	103.400%	
11) 1,1-Dichloroethene-d2	2.063	65	30254	5.007	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	100.200%	
20) 2-Butanone-d5	3.828	46	98270m	48.535	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	97.080%	
24) Chloroform-d	4.259	84	110559	4.872	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.400%	
26) 1,2-Dichloroethane-d4	4.953	65	57871	5.017	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.400%	
32) Benzene-d6	4.966	84	200560	5.012	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.200%	
36) 1,2-Dichloropropane-d6	5.995	67	57899	4.976	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.600%	
41) Toluene-d8	7.249	98	173707	4.558	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.200%	
43) trans-1,3-Dichloroprop...	7.561	79	22058	5.057	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	101.200%	
46) 2-Hexanone-d5	8.037	63	67879	44.416	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	88.840%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	38002	4.506	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.200%	
66) 1,2-Dichlorobenzene-d4	11.567	152	66397	5.295	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.000%	
Target Compounds						
9) Trichlorofluoromethane	1.719	101	3331	0.168	ug/L	86
12) 1,1-Dichloroethene	2.072	96	32061	3.438	ug/L #	74
19) 1,1-Dichloroethane	3.117	63	104646	6.362	ug/L	99
22) cis-1,2-Dichloroethene	3.825	96	25806	2.871	ug/L	92
25) Chloroform	4.294	83	9424	0.534	ug/L	91
29) 1,1,1-Trichloroethane	4.522	97	18770	1.094	ug/L	98
34) Trichloroethene	5.841	95	85838	9.377	ug/L	98
47) Tetrachloroethene	7.911	164	18291	2.094	ug/L	95

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

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