

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021624\
 Data File : VW034211.D
 Acq On : 16 Feb 2024 12:45
 Operator : SY/MD
 Sample : P1501-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E10A6

Quant Time: Feb 19 00:43:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Feb 19 00:41:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	45244	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	42354	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	19704	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	15374	4.388	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	87.800%	
7) Chloroethane-d5	1.516	69	11046	3.599	ug/L	-0.02
Spiked Amount	5.000	Range 65 - 130	Recovery	=	72.000%	
11) 1,1-Dichloroethene-d2	2.050	65	7411	4.386	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	87.800%	
20) 2-Butanone-d5	3.809	46	34889	59.285	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	118.580%	
24) Chloroform-d	4.249	84	27701	4.351	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.000%	
26) 1,2-Dichloroethane-d4	4.947	65	16277	5.470	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	109.400%	
32) Benzene-d6	4.960	84	52427	4.126	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.600%	
36) 1,2-Dichloropropane-d6	5.992	67	14629	4.118	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	82.400%	
41) Toluene-d8	7.246	98	47585	4.075	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.400%	
43) trans-1,3-Dichloroprop...	7.564	79	6823	5.087	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	101.800%	
46) 2-Hexanone-d5	8.043	63	26998	56.387	ug/L	0.02
Spiked Amount	50.000	Range 45 - 130	Recovery	=	112.780%	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	11581	5.378	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	107.600%	
66) 1,2-Dichlorobenzene-d4	11.564	152	16988	4.741	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.800%	
Target Compounds						Qvalue
3) Chloromethane	1.214	50	2182	0.482	ug/L	93
13) Acetone	2.124	43	2268	5.080	ug/L #	56
15) Methyl Acetate	2.391	43	1666	1.577	ug/L #	74
16) Methylene chloride	2.446	84	4677	1.542	ug/L	97
34) Trichloroethene	5.851	95	699	0.190	ug/L	91

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

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