

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041223\
 Data File : VW030516.D
 Acq On : 12 Apr 2023 14:31
 Operator : SY/MD
 Sample : 02254-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AC4

Quant Time: Apr 13 02:48:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 13 02:44:31 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	110020	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	111100	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	55313	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	28061	3.851	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	77.000%	
7) Chloroethane-d5	1.536	69	26643	3.768	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	75.400%	
11) 1,1-Dichloroethene-d2	2.066	63	76332	4.415	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	88.200%	
20) 2-Butanone-d5	3.812	46	75934	40.318	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	80.640%	
24) Chloroform-d	4.259	84	71091	4.031	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.600%	
26) 1,2-Dichloroethane-d4	4.953	65	36635	4.403	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.000%	
32) Benzene-d6	4.973	84	124022	3.961	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	79.200%	
36) 1,2-Dichloropropane-d6	5.998	67	40015	4.083	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	81.600%	
41) Toluene-d8	7.252	98	110535	3.845	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	76.800%	
43) trans-1,3-Dichloroprop...	7.561	79	13776	3.733	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	74.600%	
46) 2-Hexanone-d5	8.034	63	57623	38.859	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	77.720%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	29452	3.813	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	76.200%	
66) 1,2-Dichlorobenzene-d4	11.571	152	43414	4.391	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	87.800%	
Target Compounds						
12) 1,1-Dichloroethene	2.076	96	50555	5.499	ug/L	85
19) 1,1-Dichloroethane	3.121	63	24393	1.299	ug/L	99
29) 1,1,1-Trichloroethane	4.523	97	20153	1.129	ug/L	98
42) Toluene	7.330	91	4439	0.106	ug/L	97

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

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