

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021324\
 Data File : VV034155.D
 Acq On : 13 Feb 2024 15:10
 Operator : SY/MD
 Sample : P1455-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AD7

Quant Time: Feb 14 01:44:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 14 01:41:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	89107	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	82163	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	41157	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	23769	3.444	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	68.800%	
7) Chloroethane-d5	1.536	69	21375	3.536	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	70.800%	
11) 1,1-Dichloroethene-d2	2.060	65	11804	3.547	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	71.000%	
20) 2-Butanone-d5	3.825	46	41367	35.691	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	71.380%	
24) Chloroform-d	4.252	84	47850	3.816	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	76.400%	
26) 1,2-Dichloroethane-d4	4.947	65	23963	4.089	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.800%	
32) Benzene-d6	4.960	84	89554	3.633	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	72.600%	
36) 1,2-Dichloropropane-d6	5.989	67	24647	3.577	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	71.600%	
41) Toluene-d8	7.243	98	81829	3.612	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	72.200%	
43) trans-1,3-Dichloroprop...	7.561	79	9710	3.732	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	74.600%	
46) 2-Hexanone-d5	8.027	63	30737	33.092	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	66.180%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	15019	3.595	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	72.000%	
66) 1,2-Dichlorobenzene-d4	11.561	152	28399	3.794	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	75.800%#	
Target Compounds						
					Qvalue	
22) cis-1,2-Dichloroethene	3.825	96	2317	0.322	ug/L	97
25) Chloroform	4.278	83	7816	0.664	ug/L	95
31) Carbon tetrachloride	4.735	117	25036	2.594	ug/L	98
34) Trichloroethene	5.844	95	4172	0.585	ug/L	92
47) Tetrachloroethene	7.905	164	15278	2.636	ug/L	95

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

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