

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092024\
 Data File : VV037452.D
 Acq On : 21 Sep 2024 00:07
 Operator : SY/MD
 Sample : P4107-03
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B32

Quant Time: Sep 21 04:53:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Sep 21 01:15:22 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	280202	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	294172	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	134091	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	51507	3.133	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	62.600%	
7) Chloroethane-d5	1.529	69	66404	3.874	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	77.400%	
11) 1,1-Dichloroethene-d2	2.053	65	29836	3.515	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	70.200%	
20) 2-Butanone-d5	3.799	46	260705	53.066	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	106.140%	
24) Chloroform-d	4.243	84	187190	4.690	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.800%	
26) 1,2-Dichloroethane-d4	4.940	65	88162	4.718	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.400%	
32) Benzene-d6	4.953	84	327184	4.148	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.000%	
36) 1,2-Dichloropropane-d6	5.982	67	113365	4.622	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	92.400%	
41) Toluene-d8	7.239	98	266119	3.745	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	74.800%	
43) trans-1,3-Dichloroprop...	7.561	79	26850	3.328	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	66.600%	
46) 2-Hexanone-d5	8.024	63	203037	51.507	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	103.020%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	105303	5.268	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	105.400%	
66) 1,2-Dichlorobenzene-d4	11.558	152	116197	4.874	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.400%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.066	96	104522	5.323	ug/L	89
19) 1,1-Dichloroethane	3.108	63	68235	1.730	ug/L	97
22) cis-1,2-Dichloroethene	3.809	96	183505	8.216	ug/L	99
29) 1,1,1-Trichloroethane	4.510	97	19047	0.546	ug/L	98
31) Carbon tetrachloride	4.725	117	4839	0.163	ug/L	99
34) Trichloroethene	5.825	95	426561	17.859	ug/L	98
47) Tetrachloroethene	7.899	164	137925	8.068	ug/L	98

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

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