

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011524\
 Data File : VV033634.D
 Acq On : 15 Jan 2024 11:51
 Operator : SY/MD
 Sample : P1121-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH8L8

Quant Time: Jan 16 03:43:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jan 16 03:40:53 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	122544	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	114687	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	59056	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	29050	4.335	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	86.800%	
7) Chloroethane-d5	1.536	69	27598	4.644	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	92.800%	
11) 1,1-Dichloroethene-d2	2.063	65	13938	4.615	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	92.400%	
20) 2-Butanone-d5	3.802	46	66937	40.855	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	81.720%	
24) Chloroform-d	4.252	84	65883	4.546	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.000%	
26) 1,2-Dichloroethane-d4	4.947	65	32288	4.969	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.400%	
32) Benzene-d6	4.963	84	127579	4.610	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.200%	
36) 1,2-Dichloropropane-d6	5.992	67	41772	4.528	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.600%	
41) Toluene-d8	7.246	98	113127	4.579	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.600%	
43) trans-1,3-Dichloroprop...	7.561	79	13502	4.233	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.600%	
46) 2-Hexanone-d5	8.027	63	52102	41.606	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.220%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	25041	4.645	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.000%	
66) 1,2-Dichlorobenzene-d4	11.561	152	41748	4.604	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.000%	
Target Compounds						
12) 1,1-Dichloroethene	2.072	96	152310	17.632	ug/L #	87
17) Methyl tert-butyl Ether	2.706	73	4434	0.227	ug/L #	84
18) trans-1,2-Dichloroethene	2.703	96	1924	0.197	ug/L	81
19) 1,1-Dichloroethane	3.114	63	188136	9.704	ug/L	99
22) cis-1,2-Dichloroethene	3.822	96	11224	1.099	ug/L	96
34) Trichloroethene	5.838	95	22613	2.086	ug/L	97
37) 1,2-Dichloropropane	6.098	63	19971	1.975	ug/L	98

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

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