

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092023\
 Data File : VU055427.D
 Acq On : 20 Sep 2023 16:05
 Operator : MD/SY
 Sample : 04398-07DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4Q1DL

Quant Time: Sep 21 00:30:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 21 00:26:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	255237	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	262891	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	124818	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	113009	4.381	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	87.600%	
7) Chloroethane-d5	1.911	69	102546	4.511	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	90.200%	
11) 1,1-Dichloroethene-d2	2.563	65	46864	4.414	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	88.200%	
20) 2-Butanone-d5	4.628	46	233780	50.173	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	100.340%	
24) Chloroform-d	5.058	84	229072	4.909	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.200%	
26) 1,2-Dichloroethane-d4	5.698	65	117299	5.226	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.600%	
32) Benzene-d6	5.724	84	448342	4.876	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.600%	
36) 1,2-Dichloropropane-d6	6.685	67	137214	4.994	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.800%	
41) Toluene-d8	7.894	98	392608	4.684	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.600%	
43) trans-1,3-Dichloroprop...	8.177	79	46913	4.866	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	97.400%	
46) 2-Hexanone-d5	8.631	63	128020	43.653	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	87.300%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	99232	4.819	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	96.400%	
66) 1,2-Dichlorobenzene-d4	12.190	152	133764	5.310	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.200%	
Target Compounds						
5) Vinyl chloride	1.602	62	19109	0.810	ug/L	89
12) 1,1-Dichloroethene	2.579	96	9911	0.555	ug/L	# 1
16) Methylene chloride	3.039	84	6410	0.300	ug/L	97
19) 1,1-Dichloroethane	3.869	63	4242	0.128	ug/L	95
22) cis-1,2-Dichloroethene	4.660	96	116656	5.594	ug/L	97
34) Trichloroethene	6.541	95	121943	5.697	ug/L	97

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

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