

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040824\
 Data File : VU058498.D
 Acq On : 09 Apr 2024 03:13
 Operator : MD/SY
 Sample : P2013-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E0MC4

Quant Time: Apr 09 05:54:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 09 05:30:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	73448	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	69501	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	29644	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	18075	3.717	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	74.400%	
7) Chloroethane-d5	1.907	69	14830	3.509	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	70.200%	
11) 1,1-Dichloroethene-d2	2.560	65	6476	2.942	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	58.800%#	
20) 2-Butanone-d5	4.621	46	52581	51.310	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	102.620%	
24) Chloroform-d	5.052	84	40173	4.138	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.800%	
26) 1,2-Dichloroethane-d4	5.695	65	20241	4.468	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.400%	
32) Benzene-d6	5.718	84	69637	3.722	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	74.400%	
36) 1,2-Dichloropropane-d6	6.682	67	25723	4.384	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.600%	
41) Toluene-d8	7.891	98	53640	3.233	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	64.600%#	
43) trans-1,3-Dichloroprop...	8.177	79	7154	3.928	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	78.600%	
46) 2-Hexanone-d5	8.627	63	36558	48.660	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.320%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	19269	4.651	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	21492	4.305	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	86.000%	
Target Compounds						
5) Vinyl chloride	1.599	62	600288	80.224	ug/L	99
12) 1,1-Dichloroethene	2.576	96	1499	0.288	ug/L #	1
18) trans-1,2-Dichloroethene	3.354	96	1671	0.306	ug/L	99
22) cis-1,2-Dichloroethene	4.653	96	490885	80.126	ug/L	96
34) Trichloroethene	6.541	95	3282	0.517	ug/L	97

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

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