

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041024\
 Data File : VU058552.D
 Acq On : 10 Apr 2024 12:14
 Operator : MD/SY
 Sample : P1970-12 100X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AK2

Quant Time: Apr 11 01:29:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 11 01:28:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	85783	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	83399	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	34257	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	25721	4.529	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	90.600%	
7) Chloroethane-d5	1.907	69	22283	4.515	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	90.200%	
11) 1,1-Dichloroethene-d2	2.560	65	11693	4.549	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	91.000%	
20) 2-Butanone-d5	4.624	46	47944	40.058	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	80.120%	
24) Chloroform-d	5.052	84	50091	4.418	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.400%	
26) 1,2-Dichloroethane-d4	5.695	65	24470	4.625	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.400%	
32) Benzene-d6	5.721	84	99619	4.437	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.800%	
36) 1,2-Dichloropropane-d6	6.682	67	32229	4.577	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.600%	
41) Toluene-d8	7.891	98	81162	4.076	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.600%	
43) trans-1,3-Dichloroprop...	8.174	79	8797	4.025	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.400%	
46) 2-Hexanone-d5	8.627	63	32307	35.836	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	71.680%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	18687	3.759	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	75.200%	
66) 1,2-Dichlorobenzene-d4	12.187	152	23819	4.128	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	82.600%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.573	96	11569	1.903	ug/L	# 66
19) 1,1-Dichloroethane	3.859	63	17024	1.224	ug/L	98
29) 1,1,1-Trichloroethane	5.306	97	64374	5.757	ug/L	95

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

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