

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
 Data File : VU059772.D
 Acq On : 03 Jul 2024 05:07
 Operator : MD/SY
 Sample : P3122-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BN4

Quant Time: Jul 03 05:26:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jul 03 04:07:12 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	168817	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	169883	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	74494	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	54007	4.601	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	92.000%	
7) Chloroethane-d5	1.907	69	44519	3.942	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	78.800%	
11) 1,1-Dichloroethene-d2	2.560	65	21066	4.326	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	86.600%	
20) 2-Butanone-d5	4.618	46	99319	41.075	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	82.140%	
24) Chloroform-d	5.055	84	93120	3.865	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	77.200%	
26) 1,2-Dichloroethane-d4	5.695	65	46793	4.032	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.600%	
32) Benzene-d6	5.721	84	197645	4.227	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.600%	
36) 1,2-Dichloropropane-d6	6.682	67	61187	4.271	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	85.400%	
41) Toluene-d8	7.891	98	168740	3.882	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.600%	
43) trans-1,3-Dichloroprop...	8.177	79	18694	4.167	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.400%	
46) 2-Hexanone-d5	8.627	63	80271	43.063	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	86.120%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	48837	4.126	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	82.600%	
66) 1,2-Dichlorobenzene-d4	12.187	152	63112	4.760	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.200%	
Target Compounds						
17) Methyl tert-butyl Ether	3.354	73	31187	1.209	ug/L	97
22) cis-1,2-Dichloroethene	4.663	96	3767	0.274	ug/L	# 70
33) Benzene	5.769	78	77604	1.504	ug/L	100
34) Trichloroethene	6.537	95	7388	0.529	ug/L	98
47) Tetrachloroethene	8.547	164	15294	1.411	ug/L	95

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

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