

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112124\
 Data File : VU061939.D
 Acq On : 22 Nov 2024 00:50
 Operator : MD/SY
 Sample : P4903-17
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG436

Quant Time: Nov 22 04:16:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 22 00:07:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	132215	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	126822	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	55180	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	39547	6.098	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	= 122.000%	
7) Chloroethane-d5	1.907	69	30685	5.349	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	= 107.000%	
11) 1,1-Dichloroethene-d2	2.560	65	17332	6.689	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	= 133.800%#	
20) 2-Butanone-d5	4.611	46	83883	41.189	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	= 82.380%	
24) Chloroform-d	5.052	84	79398	5.018	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 100.400%	
26) 1,2-Dichloroethane-d4	5.692	65	41538	5.101	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 102.000%	
32) Benzene-d6	5.718	84	157809	6.387	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 127.800%#	
36) 1,2-Dichloropropane-d6	6.682	67	50564	6.022	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	= 120.400%	
41) Toluene-d8	7.888	98	140267	6.806	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 136.200%#	
43) trans-1,3-Dichloroprop...	8.174	79	16417	5.282	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	= 105.600%	
46) 2-Hexanone-d5	8.624	63	60632	42.737	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	= 85.480%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	38357	4.572	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	= 91.400%	
66) 1,2-Dichlorobenzene-d4	12.184	152	46598	5.711	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	= 114.200%	
Target Compounds						Qvalue
16) Methylene chloride	3.039	84	4622	0.434	ug/L	94
22) cis-1,2-Dichloroethene	4.663	96	5683	0.539	ug/L	96
29) 1,1,1-Trichloroethane	5.306	97	4686	0.321	ug/L	97
34) Trichloroethene	6.531	95	68944	6.745	ug/L	97
47) Tetrachloroethene	8.544	164	276085	37.136	ug/L	97

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

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