

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112124\
 Data File : VU061951.D
 Acq On : 22 Nov 2024 05:45
 Operator : MD/SY
 Sample : P4904-10
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG420

Quant Time: Nov 22 06:07:25 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	6.238	114	169157	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	156778	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	67749	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	45480	5.481	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	109.600%
7) Chloroethane-d5	1.907	69	37664	5.131	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.600%
11) 1,1-Dichloroethene-d2	2.560	65	20906	6.307	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	126.200%#
20) 2-Butanone-d5	4.618	46	109260	41.933	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	83.860%
24) Chloroform-d	5.052	84	93363	4.612	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.200%
26) 1,2-Dichloroethane-d4	5.692	65	53772	5.162	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.200%
32) Benzene-d6	5.717	84	207854	6.805	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	136.000%#
36) 1,2-Dichloropropane-d6	6.682	67	62292	6.002	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	120.000%
41) Toluene-d8	7.891	98	160780	6.311	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	126.200%
43) trans-1,3-Dichloroprop...	8.174	79	18715	4.871	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.400%
46) 2-Hexanone-d5	8.627	63	72890	41.561	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.120%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	44018	4.244	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	84.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	53552	5.346	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.000%
Target Compounds						
16) Methylene chloride	3.039	84	9344	0.686	ug/L	98
29) 1,1,1-Trichloroethane	5.306	97	8272	0.458	ug/L	97
34) Trichloroethene	6.534	95	8573	0.678	ug/L	96
42) Toluene	7.968	91	8864	0.178	ug/L	99
47) Tetrachloroethene	8.547	164	10312	1.122	ug/L	96

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

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