

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122223\
 Data File : VU057202.D
 Acq On : 22 Dec 2023 20:10
 Operator : MD/SY
 Sample : 05894-10DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH3L6DL

Quant Time: Dec 22 22:51:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 22 22:46:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	164468	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	166423	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	68765	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	59895	3.810	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	76.200%	
7) Chloroethane-d5	1.911	69	56243	4.347	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.000%	
11) 1,1-Dichloroethene-d2	2.563	65	26442	3.882	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	77.600%	
20) 2-Butanone-d5	4.628	46	140141	56.780	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	113.560%	
24) Chloroform-d	5.055	84	139769	4.604	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.000%	
26) 1,2-Dichloroethane-d4	5.695	65	71043	4.910	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.200%	
32) Benzene-d6	5.721	84	246612	4.320	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.400%	
36) 1,2-Dichloropropane-d6	6.685	67	77770	4.788	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.800%	
41) Toluene-d8	7.894	98	203275	3.901	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.000%	
43) trans-1,3-Dichloroprop...	8.174	79	28024	4.145	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.800%	
46) 2-Hexanone-d5	8.627	63	111379	48.379	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.760%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	58909	5.097	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	70942	4.794	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.800%	
Target Compounds						Qvalue
16) Methylene chloride	3.042	84	5386	0.377	ug/L	93
19) 1,1-Dichloroethane	3.865	63	41997	1.765	ug/L	95
22) cis-1,2-Dichloroethene	4.663	96	29445	2.230	ug/L	99
29) 1,1,1-Trichloroethane	5.309	97	41918	1.585	ug/L	99
34) Trichloroethene	6.537	95	65578	4.251	ug/L	98
51) Chlorobenzene	9.441	112	7157	0.197	ug/L	93

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

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