

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122123\
 Data File : VU057152.D
 Acq On : 21 Dec 2023 22:27
 Operator : MD/SY
 Sample : 05894-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH3M0

Quant Time: Dec 21 23:35:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 21 23:30:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	152427	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	153096	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	77217	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	73124	5.019	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	100.400%	
7) Chloroethane-d5	1.914	69	62645	5.224	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.400%	
11) 1,1-Dichloroethene-d2	2.563	65	31549	4.998	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	100.000%	
20) 2-Butanone-d5	4.624	46	128168	56.031	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	112.060%	
24) Chloroform-d	5.055	84	143535	5.102	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.000%	
26) 1,2-Dichloroethane-d4	5.695	65	69092	5.153	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.000%	
32) Benzene-d6	5.721	84	254918	4.855	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.000%	
36) 1,2-Dichloropropane-d6	6.682	67	73941	4.948	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.000%	
41) Toluene-d8	7.894	98	215001	4.485	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.600%	
43) trans-1,3-Dichloroprop...	8.177	79	28645	4.605	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.200%	
46) 2-Hexanone-d5	8.627	63	105101	49.626	ug/L	-0.03
Spiked Amount	50.000	Range 45 - 130	Recovery	=	99.260%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	53803	5.060	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.200%	
66) 1,2-Dichlorobenzene-d4	12.187	152	82825	4.985	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.600%	
Target Compounds						Qvalue
51) Chlorobenzene	9.444	112	11262	0.336	ug/L	90
60) Isopropylbenzene	10.479	105	10770	0.189	ug/L #	70
63) 1,2,4-Trimethylbenzene	11.463	105	281852	6.123	ug/L	99
65) 1,4-Dichlorobenzene	11.830	146	5487	0.203	ug/L	94

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

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