

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072522\
 Data File : VU049898.D
 Acq On : 26 Jul 2022 04:42
 Operator : SY/MD
 Sample : N3870-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJ14

Quant Time: Jul 26 06:51:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jul 26 06:46:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	82725	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	78348	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	33255	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	30576	4.565	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	91.400%	
7) Chloroethane-d5	1.912	69	27259	4.863	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	97.200%	
11) 1,1-Dichloroethene-d2	2.565	65	13404	4.484	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	89.600%	
20) 2-Butanone-d5	4.636	46	134924	55.991	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	111.980%	
24) Chloroform-d	5.063	84	76148	5.105	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.200%	
26) 1,2-Dichloroethane-d4	5.703	65	44870	5.130	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.600%	
32) Benzene-d6	5.729	84	132409	4.960	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.200%	
36) 1,2-Dichloropropane-d6	6.690	67	49363	5.352	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	107.000%	
41) Toluene-d8	7.899	98	106209	4.551	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.000%	
43) trans-1,3-Dichloroprop...	8.179	79	14923	4.456	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.200%	
46) 2-Hexanone-d5	8.636	63	65374	49.267	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	98.540%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	41432	5.349	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	107.000%	
66) 1,2-Dichlorobenzene-d4	12.195	152	36212	5.276	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	105.600%	
Target Compounds						Qvalue
5) Vinyl chloride	1.601	62	57895	6.444	ug/L	98
8) Chloroethane	1.932	64	530	0.102	ug/L #	62
10) 1,1,2-Trichloro-1,2,2-...	2.581	101	14303	2.648	ug/L	99
12) 1,1-Dichloroethene	2.578	96	8940	1.636	ug/L #	31
13) Acetone	2.646	43	5731	3.954	ug/L	99
18) trans-1,2-Dichloroethene	3.356	96	1770	0.280	ug/L	94
22) cis-1,2-Dichloroethene	4.668	96	36145	4.939	ug/L	96
34) Trichloroethene	6.542	95	2213439	321.107	ug/L	97
47) Tetrachloroethene	8.552	164	3074	0.648	ug/L	91

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

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