

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
 Data File : VU050238.D
 Acq On : 11 Aug 2022 18:22
 Operator : SY/MD
 Sample : N4160-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGBT8

Quant Time: Aug 12 01:34:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 12 01:30:48 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	96179	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	95254	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	35437	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	41881	5.233	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	104.600%	
7) Chloroethane-d5	1.909	69	32926	5.099	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	102.000%	
11) 1,1-Dichloroethene-d2	2.562	65	15270	4.881	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	97.600%	
20) 2-Butanone-d5	4.636	46	104098	53.332	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	106.660%	
24) Chloroform-d	5.064	84	71416	4.797	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.000%	
26) 1,2-Dichloroethane-d4	5.703	65	37481	4.903	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.000%	
32) Benzene-d6	5.726	84	139376	4.689	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.800%	
36) 1,2-Dichloropropane-d6	6.694	67	48656	4.971	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.400%	
41) Toluene-d8	7.899	98	111863	4.261	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.200%	
43) trans-1,3-Dichloroprop...	8.179	79	15840	4.516	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	90.400%	
46) 2-Hexanone-d5	8.636	63	58605	47.114	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	94.220%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	39871	4.638	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.800%	
66) 1,2-Dichlorobenzene-d4	12.195	152	35195	5.069	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.400%	
Target Compounds						Qvalue
3) Chloromethane	1.517	50	1509	0.131	ug/L	98
18) trans-1,2-Dichloroethene	3.356	96	871	0.117	ug/L	89
19) 1,1-Dichloroethane	3.867	63	13789	0.978	ug/L	94
22) cis-1,2-Dichloroethene	4.668	96	109346	13.235	ug/L	98
29) 1,1,1-Trichloroethane	5.314	97	3747	0.321	ug/L	96
34) Trichloroethene	6.543	95	295755	36.641	ug/L	97

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

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