

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101222\
 Data File : VU051388.D
 Acq On : 12 Oct 2022 13:38
 Operator : JC/MD
 Sample : N4993-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGS11

Quant Time: Oct 13 01:39:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 13 01:37:29 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.250	114	162290	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.417	117	176118	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.812	152	67507	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.594	65	79911	6.104	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	122.000%	
7) Chloroethane-d5		1.909	69	56948	5.063	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.200%	
11) 1,1-Dichloroethene-d2		2.562	65	28453	5.498	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	110.000%	
20) 2-Butanone-d5		4.632	46	124527	43.205	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	86.420%	
24) Chloroform-d		5.063	84	109638	4.492	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.800%	
26) 1,2-Dichloroethane-d4		5.700	65	60495	4.806	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.200%	
32) Benzene-d6		5.726	84	203971	4.210	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.200%	
36) 1,2-Dichloropropane-d6		6.690	67	72171	4.386	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.800%	
41) Toluene-d8		7.899	98	147566	3.404	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	68.000%#	
43) trans-1,3-Dichloroprop...		8.179	79	22849	4.227	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.600%	
46) 2-Hexanone-d5		8.636	63	62804	34.471	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	68.940%	
56) 1,1,2,2-Tetrachloroeth...		10.754	84	58069	4.418	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.400%	
66) 1,2-Dichlorobenzene-d4		12.192	152	50073	4.268	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.400%	
Target Compounds							
19) 1,1-Dichloroethane		3.870	63	7970	0.310	ug/L #	92
25) Chloroform		5.086	83	17794	0.663	ug/L	97
47) Tetrachloroethene		8.552	164	2691	0.250	ug/L	91

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

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