

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072722\
 Data File : VU049965.D
 Acq On : 27 Jul 2022 23:05
 Operator : SY/MD
 Sample : N3870-22
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJ19

Quant Time: Jul 28 03:50:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jul 28 03:41:29 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.250	114	86737	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.417	117	84596	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.813	152	31918	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.598	65	41189	5.531	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	110.600%	
7) Chloroethane-d5		1.910	69	31478	5.885	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	117.600%	
11) 1,1-Dichloroethene-d2		2.565	65	14421	5.619	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	112.400%	
20) 2-Butanone-d5		4.630	46	99403	59.961	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	119.920%	
24) Chloroform-d		5.064	84	68019	5.519	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.400%	
26) 1,2-Dichloroethane-d4		5.704	65	35952	5.790	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.800%	
32) Benzene-d6		5.726	84	137684	5.508	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.200%	
36) 1,2-Dichloropropane-d6		6.691	67	46653	5.697	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	114.000%	
41) Toluene-d8		7.900	98	113246	5.097	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.000%	
43) trans-1,3-Dichloroprop...		8.179	79	15288	5.326	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	106.600%	
46) 2-Hexanone-d5		8.636	63	56028	52.145	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	104.300%	
56) 1,1,2,2-Tetrachloroeth...		10.755	84	39621	5.758	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	115.200%	
66) 1,2-Dichlorobenzene-d4		12.192	152	36735	6.205	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	124.200%#	
Target Compounds							Qvalue
19) 1,1-Dichloroethane		3.871	63	2563	0.237	ug/L	95
34) Trichloroethene		6.543	95	22651	3.774	ug/L	97

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

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