

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122821\
 Data File : VU046618.D
 Acq On : 28 Dec 2021 17:36
 Operator : SY/MD
 Sample : M5149-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Dec 29 01:31:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Dec 29 01:29:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	58997	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	62146	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	29467	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	22879	4.923	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	98.400%	
7) Chloroethane-d5	1.919	69	20986	5.735	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	114.600%	
11) 1,1-Dichloroethene-d2	2.575	65	11516	5.877	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	117.600%	
20) 2-Butanone-d5	4.652	46	82043	60.865	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	121.740%	
24) Chloroform-d	5.066	84	52421	6.156	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	123.200%	
26) 1,2-Dichloroethane-d4	5.706	65	30168	6.197	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	124.000%	
32) Benzene-d6	5.732	84	101156	5.839	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	116.800%	
36) 1,2-Dichloropropane-d6	6.693	67	30929	5.941	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	118.800%	
41) Toluene-d8	7.902	98	79208	5.038	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.800%	
43) trans-1,3-Dichloroprop...	8.182	79	11990	4.980	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	99.600%	
46) 2-Hexanone-d5	8.639	63	68856	48.711	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.420%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	29205	5.466	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	109.400%	
66) 1,2-Dichlorobenzene-d4	12.195	152	30816	5.677	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	113.600%	

Target Compounds Qvalue

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

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