

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102622\
 Data File : VW028702.D
 Acq On : 26 Oct 2022 18:26
 Operator : SY/MD
 Sample : N5232-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAD3

Quant Time: Oct 27 06:25:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 27 05:05:38 2022
 Response via : Initial Calibration

Compound		R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards							
1) 1,4-Difluorobenzene		5.616	114	144516	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.847	117	137313	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.243	152	60000	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.304	65	66958	6.662	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	133.200%#	
7) Chloroethane-d5		1.565	69	60558	7.126	ug/L	-0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	142.600%#	
11) 1,1-Dichloroethene-d2		2.105	63	97214	5.000	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	100.000%	
20) 2-Butanone-d5		3.892	46	158412	69.121	ug/L	-0.08
Spiked Amount	50.000	Range	40 - 130	Recovery	=	138.240%#	
24) Chloroform-d		4.346	84	108860	6.237	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	124.800%	
26) 1,2-Dichloroethane-d4		5.031	65	57120	6.450	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	129.000%	
32) Benzene-d6		5.047	84	214751	5.848	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	117.000%	
36) 1,2-Dichloropropane-d6		6.066	67	73240	6.301	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 140	Recovery	=	126.000%	
41) Toluene-d8		7.314	98	172091	6.006	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	120.200%	
43) trans-1,3-Dichloroprop...		7.625	79	12675	3.510	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.200%	
46) 2-Hexanone-d5		8.088	63	95789	56.980	ug/L	-0.03
Spiked Amount	50.000	Range	45 - 130	Recovery	=	113.960%	
56) 1,1,2,2-Tetrachloroeth...		10.211	84	49111	6.371	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	127.400%#	
66) 1,2-Dichlorobenzene-d4		11.619	152	53302	6.441	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	128.800%#	
Target Compounds							Qvalue
13) Acetone		2.179	43	13619	10.012	ug/L	88
25) Chloroform		4.372	83	66393	3.538	ug/L	97
42) Toluene		7.394	91	10523	0.270	ug/L	96
53) m,p-Xylene		9.137	106	2136	0.137	ug/L	89

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

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