

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090622\
 Data File : VV027745.D
 Acq On : 06 Sep 2022 16:24
 Operator : SY/MD
 Sample : VIBLK287
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK287

Quant Time: Sep 07 06:03:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 07 05:56:09 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.600	114	182742	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.860	117	155269	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	69846	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.298	65	56222	4.667	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	93.400%	
7) Chloroethane-d5	1.558	69	48056	4.703	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	94.000%	
11) 1,1-Dichloroethene-d2	2.098	63	89888	3.517	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	70.400%	
20) 2-Butanone-d5	3.970	46	131244	49.163	ug/L	0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	98.320%	
24) Chloroform-d	4.352	84	107566	4.361	ug/L	0.01
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.200%	
26) 1,2-Dichloroethane-d4	5.027	65	67492	5.138	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.800%	
32) Benzene-d6	5.031	84	224783	4.990	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.800%	
36) 1,2-Dichloropropane-d6	6.066	67	65259	4.948	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.000%	
41) Toluene-d8	7.336	98	170617	4.504	ug/L	0.03
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.000%	
43) trans-1,3-Dichloroprop...	7.641	79	20408	4.613	ug/L	0.02
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.200%	
46) 2-Hexanone-d5	8.114	63	79455	48.312	ug/L	0.01
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.620%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	42482	5.016	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	100.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	57731	5.031	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.600%	
Target Compounds						
14) Carbon disulfide	2.281	76	4561	0.127	ug/L	84
16) Methylene chloride	2.497	84	3073	0.197	ug/L	93
63) 1,2,4-Trimethylbenzene	10.921	105	2740	0.078	ug/L	94
70) 1,2,4-trichlorobenzene	13.262	180	5467	0.412	ug/L	98
72) 1,2,3-Trichlorobenzene	13.744	180	6172	0.523	ug/L	98

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

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