

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083022\
 Data File : VV027580.D
 Acq On : 30 Aug 2022 12:46
 Operator : SY/MD
 Sample : N4402-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVB2

Quant Time: Aug 31 04:47:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Aug 31 04:45:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	156884	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	155406	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	64335	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	54092	4.845	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	96.800%	
7) Chloroethane-d5	1.564	69	43609	5.337	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	106.800%	
11) 1,1-Dichloroethene-d2	2.104	63	75383	2.895	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	58.000%#	
20) 2-Butanone-d5	3.883	46	111566	80.290	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	160.580%#	
24) Chloroform-d	4.346	84	106262	4.760	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.200%	
26) 1,2-Dichloroethane-d4	5.030	65	52474	5.433	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	108.600%	
32) Benzene-d6	5.047	84	196885	4.574	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.400%	
36) 1,2-Dichloropropane-d6	6.066	67	64147	5.126	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.600%	
41) Toluene-d8	7.313	98	143543	3.693	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	73.800%	
43) trans-1,3-Dichloroprop...	7.625	79	15994	3.733	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	74.600%	
46) 2-Hexanone-d5	8.088	63	69601	49.344	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	98.680%	
56) 1,1,2,2-Tetrachloroeth...	10.213	84	41123	5.160	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	103.200%	
66) 1,2-Dichlorobenzene-d4	11.622	152	52219	5.475	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	109.600%	
Target Compounds						
						Qvalue
16) Methylene chloride	2.503	84	8696	0.486	ug/L	99
17) Methyl tert-butyl Ether	2.767	73	246795	10.049	ug/L	97
22) cis-1,2-Dichloroethene	3.908	96	6347	0.487	ug/L	93
27) 1,2-Dichloroethane	5.133	62	6650	0.475	ug/L	95
34) Trichloroethene	5.931	95	3930	0.289	ug/L	90
47) Tetrachloroethene	7.979	164	772	0.073	ug/L	90
53) m,p-Xylene	9.146	106	4574	0.220	ug/L	93

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

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