

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082222\
 Data File : VV027465.D
 Acq On : 22 Aug 2022 14:07
 Operator : SY/MD
 Sample : N4252-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX9C7

Quant Time: Aug 23 03:12:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Aug 23 03:03:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	115705	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	112205	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49790	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	44042	5.348	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 107.000%		
7) Chloroethane-d5	1.564	69	38524	6.392	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 127.800%		
11) 1,1-Dichloroethene-d2	2.104	63	72772	3.790	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 75.800%		
20) 2-Butanone-d5	3.886	46	77777	75.894	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 151.780%#		
24) Chloroform-d	4.346	84	82779	5.027	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 100.600%		
26) 1,2-Dichloroethane-d4	5.030	65	36401	5.110	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 102.200%		
32) Benzene-d6	5.047	84	150789	4.852	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 97.000%		
36) 1,2-Dichloropropane-d6	6.069	67	45106	4.992	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 99.800%		
41) Toluene-d8	7.317	98	116387	4.147	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 83.000%		
43) trans-1,3-Dichloroprop...	7.625	79	13594	4.394	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 87.800%		
46) 2-Hexanone-d5	8.091	63	45356	44.536	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 89.080%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	27881	4.845	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 97.000%		
66) 1,2-Dichlorobenzene-d4	11.625	152	37059	5.021	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 100.400%		
Target Compounds						
5) Vinyl chloride	1.307	62	717556	66.486	ug/L	99
12) 1,1-Dichloroethene	2.114	96	9090	1.038	ug/L #	1
18) trans-1,2-Dichloroethene	2.757	96	71121	7.886	ug/L	98
19) 1,1-Dichloroethane	3.188	63	13249	0.710	ug/L	97
22) cis-1,2-Dichloroethene	3.905	96	1881963	195.801	ug/L	100
34) Trichloroethene	5.911	95	82775	8.431	ug/L	97

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

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