

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083122\
 Data File : VV027645.D
 Acq On : 01 Sep 2022 03:34
 Operator : SY/MD
 Sample : N4370-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5F03

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/01/2022
 Supervised By :Mahesh Dadoda 09/02/2022

Quant Time: Sep 01 04:17:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR083122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 01 02:22:45 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.590	114	141962	5.000	ug/L	-0.02
28) Chlorobenzene-d5	8.860	117	117310	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	48010	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.298	65	67789	4.395	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	88.000%	
7) Chloroethane-d5	1.558	69	57604	4.464	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	89.200%	
11) 1,1-Dichloroethene-d2	2.098	63	103866	3.441	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	68.800%	
20) 2-Butanone-d5	3.963	46	143156m	54.902	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	109.800%	
24) Chloroform-d	4.355	84	126212	4.077	ug/L	0.02
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.600%	
26) 1,2-Dichloroethane-d4	5.031	65	68998	4.975	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.400%	
32) Benzene-d6	5.037	84	236010	4.911	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.200%	
36) 1,2-Dichloropropane-d6	6.050	67	81039	5.452	ug/L	-0.02
Spiked Amount	5.000	Range 60 - 140	Recovery	=	109.000%	
41) Toluene-d8	7.333	98	180586	4.340	ug/L	0.02
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.800%	
43) trans-1,3-Dichloroprop...	7.641	79	20261	4.425	ug/L	0.02
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.400%	
46) 2-Hexanone-d5	8.117	63	70514	40.952	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	81.900%	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	45192	4.725	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	54848	5.103	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	102.000%	
Target Compounds						
2) Dichlorodifluoromethane	1.124	85	2917	0.151	ug/L	95
17) Methyl tert-butyl Ether	2.773	73	18511	0.731	ug/L	98
18) trans-1,2-Dichloroethene	2.748	96	1863	0.139	ug/L	97
34) Trichloroethene	5.879	95	50466	4.487	ug/L	97
47) Tetrachloroethene	7.989	164	1459	0.160	ug/L	75

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

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