

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082222\
 Data File : VV027475.D
 Acq On : 22 Aug 2022 18:13
 Operator : SY/MD
 Sample : N4253-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/29/2022
 Supervised By :Mahesh Dadoda 08/29/2022

Quant Time: Aug 23 03:14:37 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	107081	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	109944	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	46673	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	36124	4.740	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	94.800%	
7) Chloroethane-d5	1.568	69	37572	6.736	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	134.800%#	
11) 1,1-Dichloroethene-d2	2.105	63	66764m	3.757	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.200%	
20) 2-Butanone-d5	3.895	46	59224	62.444	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	124.880%	
24) Chloroform-d	4.346	84	79448	5.214	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.200%	
26) 1,2-Dichloroethane-d4	5.030	65	36701	5.567	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	111.400%	
32) Benzene-d6	5.047	84	144058	4.731	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.600%	
36) 1,2-Dichloropropane-d6	6.066	67	45094	5.093	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	101.800%	
41) Toluene-d8	7.313	98	112516	4.092	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.800%	
43) trans-1,3-Dichloroprop...	7.625	79	13159	4.341	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.800%	
46) 2-Hexanone-d5	8.091	63	44664	44.758	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	89.520%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	28369	5.032	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	100.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	36824	5.322	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.400%	
Target Compounds						
22) cis-1,2-Dichloroethene	3.912	96	10895	1.225	ug/L	96
34) Trichloroethene	5.915	95	7352	0.764	ug/L	94

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

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