

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061722\
 Data File : VW026389.D
 Acq On : 17 Jun 2022 18:51
 Operator : SY/MD
 Sample : N3318-10 5X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGJ64

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/18/2022
 Supervised By :Mahesh Dadoda 06/20/2022

Quant Time: Jun 18 01:16:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jun 18 01:02:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	177425	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	170211	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	70337	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	53264	3.456	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	69.200%	
7) Chloroethane-d5	1.584	69	47967	3.959	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	79.200%	
11) 1,1-Dichloroethene-d2	2.121	63	79640	3.009	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	60.200%	
20) 2-Butanone-d5	3.931	46	77752	51.707	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	103.420%	
24) Chloroform-d	4.365	84	103702	4.591	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.800%	
26) 1,2-Dichloroethane-d4	5.047	65	42278	4.424	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.400%	
32) Benzene-d6	5.060	84	189397	4.162	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.200%	
36) 1,2-Dichloropropane-d6	6.079	67	60833	4.580	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.600%	
41) Toluene-d8	7.320	98	146402	3.528	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	70.600%	
43) trans-1,3-Dichloroprop...	7.632	79	10742	2.494	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	49.800%#	
46) 2-Hexanone-d5	8.095	63	53083	40.804	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	81.600%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	40182	4.911	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	98.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	49898	4.606	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.200%	
Target Compounds						Qvalue
5) Vinyl chloride	1.327	62	51365	3.354	ug/L	89
12) 1,1-Dichloroethene	2.127	96	2350	0.210	ug/L #	1
13) Acetone	2.227	43	11619	9.971	ug/L	92
14) Carbon disulfide	2.307	76	9117	0.330	ug/L	98
16) Methylene chloride	2.523	84	5772	0.404	ug/L	99
18) trans-1,2-Dichloroethene	2.780	96	3107	0.286	ug/L	98
19) 1,1-Dichloroethane	3.204	63	154639	7.459	ug/L	99
21) 2-Butanone	4.031	43	15825m	10.495	ug/L	
22) cis-1,2-Dichloroethene	3.928	96	70839	6.440	ug/L	97
34) Trichloroethene	5.928	95	2604	0.219	ug/L	84

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061722\
Data File : VV026389.D
Acq On : 17 Jun 2022 18:51
Operator : SY/MD
Sample : N3318-10 5X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGJ64

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 06/18/2022
Supervised By :Mahesh Dadoda 06/20/2022

Quant Time: Jun 18 01:16:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jun 18 01:02:22 2022
Response via : Initial Calibration

