

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032322\
 Data File : VW025134.D
 Acq On : 23 Mar 2022 15:56
 Operator : SY/MD
 Sample : N2083-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW5Y9

Quant Time: Mar 24 01:17:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 24 01:12:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	122636	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	116457	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	52224	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	39816	4.112	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	82.200%	
7) Chloroethane-d5	1.568	69	35284	4.977	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.600%	
11) 1,1-Dichloroethene-d2	2.111	63	58153	3.716	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	74.400%	
20) 2-Butanone-d5	3.895	46	82491	70.499	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	141.000%#	
24) Chloroform-d	4.349	84	81890	5.100	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.000%	
26) 1,2-Dichloroethane-d4	5.034	65	36978	5.508	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	110.200%	
32) Benzene-d6	5.050	84	162479	4.810	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.200%	
36) 1,2-Dichloropropane-d6	6.069	67	50658	5.215	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	104.200%	
41) Toluene-d8	7.316	98	136762	4.442	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.800%	
43) trans-1,3-Dichloroprop...	7.625	79	15244	4.501	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	90.000%	
46) 2-Hexanone-d5	8.088	63	65212	56.454	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	112.900%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32646	5.712	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	114.200%	
66) 1,2-Dichlorobenzene-d4	11.622	152	47328	5.353	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.000%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.121	96	12296	1.574	ug/L #	38
18) trans-1,2-Dichloroethene	2.770	96	698	0.074	ug/L	89
19) 1,1-Dichloroethane	3.194	63	32339	2.021	ug/L	99
22) cis-1,2-Dichloroethene	3.915	96	12835	1.352	ug/L	95
25) Chloroform	4.384	83	2555	0.153	ug/L	99
29) 1,1,1-Trichloroethane	4.609	97	107879	7.264	ug/L	98
31) Carbon tetrachloride	4.828	117	10393	0.816	ug/L	98
34) Trichloroethene	5.918	95	10183	1.010	ug/L	97
47) Tetrachloroethene	7.976	164	11361	1.601	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032322\
Data File : VV025134.D
Acq On : 23 Mar 2022 15:56
Operator : SY/MD
Sample : N2083-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW5Y9

Quant Time: Mar 24 01:17:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Mar 24 01:12:55 2022
Response via : Initial Calibration

