

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021324\
 Data File : VV034163.D
 Acq On : 13 Feb 2024 19:31
 Operator : SY/MD
 Sample : P1455-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COAFO

Quant Time: Feb 14 01:46:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 14 01:41:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	76872	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	71976	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	36710	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	21334	3.583	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	71.600%	
7) Chloroethane-d5	1.536	69	19206	3.683	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	73.600%	
11) 1,1-Dichloroethene-d2	2.063	65	10707	3.729	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	74.600%	
20) 2-Butanone-d5	3.812	46	37402	37.406	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	74.820%	
24) Chloroform-d	4.252	84	45545	4.210	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.200%	
26) 1,2-Dichloroethane-d4	4.947	65	22245	4.400	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.000%	
32) Benzene-d6	4.960	84	84284	3.903	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.000%	
36) 1,2-Dichloropropane-d6	5.989	67	23424	3.880	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	77.600%	
41) Toluene-d8	7.243	98	77945	3.927	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.600%	
43) trans-1,3-Dichloroprop...	7.561	79	9441	4.142	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.800%	
46) 2-Hexanone-d5	8.027	63	28864	35.474	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	70.940%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	14236	3.890	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	77.800%	
66) 1,2-Dichlorobenzene-d4	11.561	152	28084	4.207	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	84.200%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.073	96	2088	0.389	ug/L	# 1
22) cis-1,2-Dichloroethene	3.825	96	2654	0.428	ug/L	92
25) Chloroform	4.285	83	9678	0.953	ug/L	97
31) Carbon tetrachloride	4.738	117	35361	4.182	ug/L	96
34) Trichloroethene	5.841	95	7728	1.237	ug/L	95
47) Tetrachloroethene	7.905	164	22816	4.494	ug/L	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021324\
Data File : VV034163.D
Acq On : 13 Feb 2024 19:31
Operator : SY/MD
Sample : P1455-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AF0

Quant Time: Feb 14 01:46:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Feb 14 01:41:00 2024
Response via : Initial Calibration

