

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110923\
 Data File : VU056137.D
 Acq On : 09 Nov 2023 13:59
 Operator : MD/SY
 Sample : 05297-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B22

Quant Time: Nov 09 21:35:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 09 21:34:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	380798	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	386161	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	162862	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	107613	4.553	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	91.000%	
7) Chloroethane-d5	1.907	69	93478	5.828	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	116.600%	
11) 1,1-Dichloroethene-d2	2.563	65	49098	4.715	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	94.200%	
20) 2-Butanone-d5	4.618	46	239277	61.707	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	123.420%	
24) Chloroform-d	5.055	84	227897	5.065	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.400%	
26) 1,2-Dichloroethane-d4	5.695	65	109423	5.523	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	110.400%	
32) Benzene-d6	5.721	84	457505	4.933	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.600%	
36) 1,2-Dichloropropane-d6	6.685	67	142395	5.216	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	104.400%	
41) Toluene-d8	7.894	98	387540	4.560	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.200%	
43) trans-1,3-Dichloroprop...	8.177	79	49943	4.786	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	95.800%	
46) 2-Hexanone-d5	8.627	63	184698	53.998	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	108.000%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	104564	5.366	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	107.400%	
66) 1,2-Dichlorobenzene-d4	12.190	152	140799	5.606	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	112.200%	
Target Compounds						
					Qvalue	
38) Bromodichloromethane	7.103	83	8083	0.225	ug/L	92
47) Tetrachloroethene	8.550	164	18851	0.832	ug/L	97
49) Dibromochloromethane	8.804	129	11247	0.499	ug/L	99
59) Bromoform	10.290	173	3078	0.272	ug/L #	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110923\
Data File : VU056137.D
Acq On : 09 Nov 2023 13:59
Operator : MD/SY
Sample : 05297-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B22

Quant Time: Nov 09 21:35:42 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Nov 09 21:34:15 2023
Response via : Initial Calibration

