

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013024\
 Data File : VU057741.D
 Acq On : 30 Jan 2024 14:10
 Operator : MD/SY
 Sample : P1230-07RE
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COBG0RE

Quant Time: Jan 30 22:37:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jan 30 22:31:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	65112	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	58854	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	27060	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	0.000	65	0	0.000	ug/L	
Spiked Amount	5.000	Range	40 - 130	Recovery	=	0.000%#
7) Chloroethane-d5	1.911	69	15668	5.212	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.200%
11) 1,1-Dichloroethene-d2	2.563	65	1200	0.711	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	14.200%#
20) 2-Butanone-d5	4.634	46	37731	55.751	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.500%
24) Chloroform-d	5.055	84	36183	4.969	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.400%
26) 1,2-Dichloroethane-d4	5.695	65	18368	5.551	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	111.000%
32) Benzene-d6	5.721	84	73023	5.290	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.800%
36) 1,2-Dichloropropane-d6	6.682	67	22565	5.419	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.400%
41) Toluene-d8	7.901	98	423	0.032	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	0.600%#
43) trans-1,3-Dichloroprop...	8.181	79	229	0.138	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	2.800%#
46) 2-Hexanone-d5	8.631	63	28376	53.591	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.180%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	14389	5.155	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.200%
66) 1,2-Dichlorobenzene-d4	12.187	152	21362	5.625	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.600%
Target Compounds						
					Qvalue	
38) Bromodichloromethane	7.100	83	1735	0.255	ug/L #	90
49) Dibromochloromethane	8.804	129	2681	0.630	ug/L	93
59) Bromoform	10.287	173	972	0.442	ug/L #	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013024\
Data File : VU057741.D
Acq On : 30 Jan 2024 14:10
Operator : MD/SY
Sample : P1230-07RE
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COBG0RE

Quant Time: Jan 30 22:37:03 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Jan 30 22:31:02 2024
Response via : Initial Calibration

