

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061724\
 Data File : VX041906.D
 Acq On : 17 Jun 2024 13:47
 Operator : JC/MD
 Sample : P2866-01RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 240607022-01RE

Quant Time: Jun 18 02:07:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X061424W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Sat Jun 15 04:02:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.904	128	29047	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	157529	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	140797	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	59822	29.917	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	99.733%
60) 4-Bromofluorobenzene	11.079	95	60149	27.599	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	92.000%
63) Toluene-d8	8.653	98	7107	1.180	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	3.933%#
Target Compounds						
					Qvalue	
3) Chloromethane	1.301	50	5201	2.474	ug/l	93
11) Methyl Iodide	2.447	142	747	0.323	ug/l	97
15) Acetone	2.392	58	4630	15.067	ug/l	86
18) Methylene Chloride	2.788	84	999	0.491	ug/l #	93
25) Chloroform	5.099	83	8139	2.530	ug/l	100
41) Bromodichloromethane	7.824	83	14301	6.614	ug/l	99
53) Dibromochloromethane	9.525	129	25083	13.061	ug/l	98
56) Bromoform	10.799	173	11233	7.173	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061724\
Data File : VX041906.D
Acq On : 17 Jun 2024 13:47
Operator : JC/MD
Sample : P2866-01RE
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
240607022-01RE

Quant Time: Jun 18 02:07:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X061424W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Sat Jun 15 04:02:59 2024
Response via : Initial Calibration

