

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW051623\
 Data File : VW031055.D
 Acq On : 16 May 2023 16:03
 Operator : SY/MD
 Sample : 02768-05RE
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CONN3RE

Quant Time: May 17 01:45:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 17 01:41:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	144593	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	137489	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	76942	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	0.000	65	0d	0.000	ug/L	
Spiked Amount	5.000	Range	40 - 130	Recovery	=	0.000%#
7) Chloroethane-d5	1.539	69	35382	3.641	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	72.800%
11) 1,1-Dichloroethene-d2	2.063	65	10110	1.604	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	32.000%#
20) 2-Butanone-d5	3.815	46	91289	43.213	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	86.420%
24) Chloroform-d	4.262	84	88392	3.734	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	74.600%
26) 1,2-Dichloroethane-d4	4.957	65	46914	3.898	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.000%
32) Benzene-d6	4.973	84	140437	3.485	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	69.600%#
36) 1,2-Dichloropropane-d6	5.998	67	43111	3.679	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	73.600%
41) Toluene-d8	7.256	98	29858	0.778	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	15.600%#
43) trans-1,3-Dichloroprop...	7.564	79	9207	2.096	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	42.000%#
46) 2-Hexanone-d5	8.034	63	67376	43.777	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	87.560%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	34135	4.019	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	80.400%
66) 1,2-Dichlorobenzene-d4	11.567	152	55135	3.844	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	76.800%#
Target Compounds						
					Qvalue	
3) Chloromethane	1.217	50	21170	1.579	ug/L	99
13) Acetone	2.143	43	5513	3.055	ug/L	81
25) Chloroform	4.294	83	13562	0.736	ug/L	95
29) 1,1,1-Trichloroethane	4.529	97	1850	0.107	ug/L #	81
31) Carbon tetrachloride	4.751	117	4478	0.289	ug/L	98
34) Trichloroethene	5.857	95	1146	0.124	ug/L	85
38) Bromodichloromethane	6.445	83	4880	0.406	ug/L #	85
49) Dibromochloromethane	8.185	129	3033	0.396	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051623\
Data File : VV031055.D
Acq On : 16 May 2023 16:03
Operator : SY/MD
Sample : 02768-05RE
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CONN3RE

Quant Time: May 17 01:45:05 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed May 17 01:41:23 2023
Response via : Initial Calibration

