

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112224\
 Data File : VU062000.D
 Acq On : 23 Nov 2024 03:29
 Operator : MD/SY
 Sample : P4904-15
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG425

Quant Time: Nov 23 03:40:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 23 00:14:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	118412	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	111136	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	50819	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	27625	4.756	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.200%
7) Chloroethane-d5	1.907	69	21476	4.180	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.600%
11) 1,1-Dichloroethene-d2	2.560	65	13265	5.716	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	114.400%
20) 2-Butanone-d5	4.618	46	64870	35.566	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	71.140%
24) Chloroform-d	5.052	84	61917	4.370	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.400%
26) 1,2-Dichloroethane-d4	5.692	65	32279	4.426	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.600%
32) Benzene-d6	5.717	84	118299	5.463	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.200%
36) 1,2-Dichloropropane-d6	6.679	67	36827	5.005	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.200%
41) Toluene-d8	7.891	98	104104	5.764	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.200%
43) trans-1,3-Dichloroprop...	8.174	79	12842	4.715	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.200%
46) 2-Hexanone-d5	8.627	63	44288	35.623	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	71.240%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	28943	3.937	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	78.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	36695	4.883	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.600%
Target Compounds						
9) Trichlorofluoromethane	2.132	101	2963	0.214	ug/L	90
16) Methylene chloride	3.039	84	4690	0.492	ug/L	87
17) Methyl tert-butyl Ether	3.357	73	4048	0.199	ug/L #	87
22) cis-1,2-Dichloroethene	4.656	96	7230	0.765	ug/L	94
25) Chloroform	5.081	83	4038	0.236	ug/L	95
29) 1,1,1-Trichloroethane	5.309	97	6309	0.493	ug/L	96
34) Trichloroethene	6.531	95	82883	9.253	ug/L	98
47) Tetrachloroethene	8.547	164	12301	1.888	ug/L	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112224\
Data File : VU062000.D
Acq On : 23 Nov 2024 03:29
Operator : MD/SY
Sample : P4904-15
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BG425

Quant Time: Nov 23 03:40:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Nov 23 00:14:12 2024
Response via : Initial Calibration

