

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112224\
 Data File : VU061998.D
 Acq On : 23 Nov 2024 02:40
 Operator : MD/SY
 Sample : P4904-03
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG413

Quant Time: Nov 23 03:18:51 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	6.238	114	123078	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	116147	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	51938	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	29606	4.904	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.000%
7) Chloroethane-d5	1.907	69	22966	4.300	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.000%
11) 1,1-Dichloroethene-d2	2.560	65	13907	5.766	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	115.400%
20) 2-Butanone-d5	4.621	46	69140	36.470	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	72.940%
24) Chloroform-d	5.052	84	66488	4.514	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.200%
26) 1,2-Dichloroethane-d4	5.692	65	33657	4.440	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.800%
32) Benzene-d6	5.718	84	126380	5.585	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	111.600%
36) 1,2-Dichloropropane-d6	6.682	67	39305	5.112	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.200%
41) Toluene-d8	7.891	98	111915	5.930	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	118.600%
43) trans-1,3-Dichloroprop...	8.174	79	13678	4.805	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.000%
46) 2-Hexanone-d5	8.627	63	46324	35.653	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	71.300%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	30052	3.911	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	78.200%
66) 1,2-Dichlorobenzene-d4	12.187	152	39389	5.129	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.600%
Target Compounds						
9) Trichlorofluoromethane	2.136	101	13216	0.916	ug/L	99
16) Methylene chloride	3.036	84	11003	1.110	ug/L	97
17) Methyl tert-butyl Ether	3.351	73	8178	0.387	ug/L	97
18) trans-1,2-Dichloroethene	3.351	96	6773	0.776	ug/L	91
22) cis-1,2-Dichloroethene	4.660	96	9423	0.960	ug/L	89
29) 1,1,1-Trichloroethane	5.306	97	11585	0.865	ug/L	98
34) Trichloroethene	6.531	95	71999	7.691	ug/L	99
42) Toluene	7.965	91	9295	0.253	ug/L	95
47) Tetrachloroethene	8.544	164	21913	3.218	ug/L	92
51) Chlorobenzene	9.441	112	3976	0.158	ug/L	95
53) m,p-Xylene	9.688	106	1777	0.114	ug/L	89

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112224\
Data File : VU061998.D
Acq On : 23 Nov 2024 02:40
Operator : MD/SY
Sample : P4904-03
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BG413

Quant Time: Nov 23 03:18:51 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

