

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112124\
 Data File : VV038252.D
 Acq On : 21 Nov 2024 20:26
 Operator : SY/MD
 Sample : P4884-01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3M5

Quant Time: Nov 22 01:52:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 22 01:41:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	261410	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	283589	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	120551	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	69586	3.473	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.400%
7) Chloroethane-d5	1.526	69	69164	4.267	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.400%
11) 1,1-Dichloroethene-d2	2.053	65	32083	3.721	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.400%
20) 2-Butanone-d5	3.786	46	183771	45.848	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	91.700%
24) Chloroform-d	4.239	84	163001	4.192	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.800%
26) 1,2-Dichloroethane-d4	4.937	65	81759	4.686	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.800%
32) Benzene-d6	4.953	84	292402	3.989	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.800%
36) 1,2-Dichloropropane-d6	5.982	67	98257	4.357	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.200%
41) Toluene-d8	7.239	98	228041	3.362	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.200%#
43) trans-1,3-Dichloroprop...	7.558	79	26753	3.191	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	63.800%
46) 2-Hexanone-d5	8.017	63	158029	48.482	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.960%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	85163	4.448	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.000%
66) 1,2-Dichlorobenzene-d4	11.554	152	105757	5.149	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.000%
Target Compounds			Qvalue			
9) Trichlorofluoromethane	1.709	101	2059548	59.969	ug/L	99
10) 1,1,2-Trichloro-1,2,2-...	2.059	101	29579	1.509	ug/L	96
12) 1,1-Dichloroethene	2.063	96	24662	1.321	ug/L #	41
16) Methylene chloride	2.439	84	117757	5.531	ug/L	97
17) Methyl tert-butyl Ether	2.696	73	287791	6.817	ug/L	99
19) 1,1-Dichloroethane	3.104	63	204153	5.718	ug/L	100
22) cis-1,2-Dichloroethene	3.805	96	24226	1.191	ug/L	97
25) Chloroform	4.272	83	13066	0.342	ug/L	96
27) 1,2-Dichloroethane	5.050	62	18851	0.907	ug/L #	94
29) 1,1,1-Trichloroethane	4.503	97	107265	3.154	ug/L	99
34) Trichloroethene	5.828	95	92471	4.258	ug/L	96
42) Toluene	7.316	91	70659	0.838	ug/L	99
47) Tetrachloroethene	7.895	164	162919	9.337	ug/L	98
51) Chlorobenzene	8.812	112	48248	0.830	ug/L	97
52) Ethylbenzene	8.950	91	22776	0.254	ug/L	99
53) m,p-Xylene	9.072	106	16183	0.479	ug/L	99
57) 1,1,2,2-Tetrachloroethane	10.172	83	6509	0.344	ug/L #	92
67) 1,2-Dichlorobenzene	11.574	146	16659	0.483	ug/L	94

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112124\
Data File : VV038252.D
Acq On : 21 Nov 2024 20:26
Operator : SY/MD
Sample : P4884-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3M5

Quant Time: Nov 22 01:52:21 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 22 01:41:27 2024
Response via : Initial Calibration

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

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112124\
Data File : VV038252.D
Acq On : 21 Nov 2024 20:26
Operator : SY/MD
Sample : P4884-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3M5

Quant Time: Nov 22 01:52:21 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 22 01:41:27 2024
Response via : Initial Calibration

