

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102721\
 Data File : VW023057.D
 Acq On : 27 Oct 2021 14:46
 Operator : SY/MD
 Sample : M4278-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGF5

Quant Time: Oct 28 01:45:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 28 01:43:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	135187	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	136334	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	60806	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	48650	4.118	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.400%
7) Chloroethane-d5	1.568	69	30174	4.129	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.600%
11) 1,1-Dichloroethene-d2	2.111	63	48183	2.827	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.600%#
20) 2-Butanone-d5	3.889	46	103997	54.881	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	109.760%
24) Chloroform-d	4.355	84	96609	5.031	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.600%
26) 1,2-Dichloroethane-d4	5.040	65	45546	5.031	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.600%
32) Benzene-d6	5.056	84	191278	4.806	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.200%
36) 1,2-Dichloropropane-d6	6.075	67	60957	4.975	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.400%
41) Toluene-d8	7.320	98	162354	4.541	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.800%
43) trans-1,3-Dichloroprop...	7.628	79	18379	4.281	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.600%
46) 2-Hexanone-d5	8.091	63	67190	42.273	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.540%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	35495	4.195	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	84.000%
66) 1,2-Dichlorobenzene-d4	11.628	152	63508	5.854	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	117.000%
Target Compounds						
					Qvalue	
13) Acetone	2.175	43	13648	14.680	ug/L	94
33) Benzene	5.111	78	27110	0.739	ug/L	100
42) Toluene	7.394	91	202703	5.452	ug/L	99
52) Ethylbenzene	9.017	91	22957	0.622	ug/L	96
53) m,p-xylene	9.140	106	28820	1.947	ug/L	100
54) o-xylene	9.548	106	12517	0.898	ug/L	96
62) 1,3,5-Trimethylbenzene	10.545	105	2883	0.117	ug/L	89
63) 1,2,4-Trimethylbenzene	10.918	105	15624	0.634	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102721\
Data File : VV023057.D
Acq On : 27 Oct 2021 14:46
Operator : SY/MD
Sample : M4278-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFGF5

Quant Time: Oct 28 01:45:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Oct 28 01:43:46 2021
Response via : Initial Calibration

