

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100621\
 Data File : VV022653.D
 Acq On : 07 Oct 2021 04:39
 Operator : SY/MD
 Sample : M4050-21
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB7E5

Quant Time: Oct 07 07:51:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 07 07:45:03 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	105035	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	103728	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	48158	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	12528	3.723	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	74.400%	
7) Chloroethane-d5	1.568	69	19367	4.269	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	85.400%	
11) 1,1-Dichloroethene-d2	2.108	63	26132	2.676	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	53.600%#	
20) 2-Butanone-d5	3.886	46	88247	44.361	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	88.720%	
24) Chloroform-d	4.352	84	53952	4.163	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.200%	
26) 1,2-Dichloroethane-d4	5.034	65	27261	4.466	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.400%	
32) Benzene-d6	5.053	84	94975	4.063	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.200%	
36) 1,2-Dichloropropane-d6	6.072	67	32907	3.990	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	79.800%	
41) Toluene-d8	7.320	98	73818	3.767	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	75.400%	
43) trans-1,3-Dichloroprop...	7.629	79	8424	3.860	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	77.200%	
46) 2-Hexanone-d5	8.092	63	54189	40.101	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	80.200%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	26006	4.150	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	83.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	36516	4.902	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.000%	
Target Compounds						
3) Chloromethane	1.240	50	1223	0.153	ug/L	90
13) Acetone	2.175	43	24396	22.805	ug/L #	34
25) Chloroform	4.375	83	5631	0.410	ug/L	95
38) Bromodichloromethane	6.516	83	3250	0.376	ug/L #	99
42) Toluene	7.400	91	2952	0.101	ug/L	95
49) Dibromochloromethane	8.249	129	2773	0.462	ug/L	92
53) m,p-xylene	9.146	106	1234	0.107	ug/L	77

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100621\
Data File : VV022653.D
Acq On : 07 Oct 2021 04:39
Operator : SY/MD
Sample : M4050-21
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GB7E5

Quant Time: Oct 07 07:51:48 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Oct 07 07:45:03 2021
Response via : Initial Calibration

