

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV033023\
 Data File : VV030355.D
 Acq On : 30 Mar 2023 13:34
 Operator : SY/MD
 Sample : 02122-02 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB9A2

Quant Time: Mar 31 05:40:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 31 05:37:21 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	174176	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	171097	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	84055	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	35498	3.077	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	61.600%	
7) Chloroethane-d5	1.539	69	39456	3.524	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	70.400%	
11) 1,1-Dichloroethene-d2	2.066	63	63332	2.314	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	46.200%#	
20) 2-Butanone-d5	3.815	46	103941	34.860	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	69.720%	
24) Chloroform-d	4.259	84	104959	3.759	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	75.200%	
26) 1,2-Dichloroethane-d4	4.953	65	52700	4.001	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.000%	
32) Benzene-d6	4.973	84	179561	3.724	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	74.400%	
36) 1,2-Dichloropropane-d6	5.998	67	59003	3.909	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	78.200%	
41) Toluene-d8	7.252	98	150004	3.388	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	67.800%#	
43) trans-1,3-Dichloroprop...	7.561	79	18795	3.307	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	66.200%	
46) 2-Hexanone-d5	8.034	63	81481	35.680	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	71.360%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	44221	3.717	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	74.400%	
66) 1,2-Dichlorobenzene-d4	11.570	152	63386	4.219	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	84.400%	
Target Compounds						
16) Methylene chloride	2.455	84	7802	0.453	ug/L	93
33) Benzene	5.021	78	26963	0.444	ug/L	100
51) Chlorobenzene	8.825	112	13083	0.316	ug/L	98
53) m,p-Xylene	9.079	106	4946	0.182	ug/L	77
54) o-Xylene	9.487	106	2734	0.105	ug/L	94
60) Isopropylbenzene	9.876	105	5047	0.081	ug/L #	88

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV033023\
Data File : VV030355.D
Acq On : 30 Mar 2023 13:34
Operator : SY/MD
Sample : 02122-02 10X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB9A2

Quant Time: Mar 31 05:40:18 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Mar 31 05:37:21 2023
Response via : Initial Calibration

