

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053023\
 Data File : VV031278.D
 Acq On : 30 May 2023 19:40
 Operator : SY/MD
 Sample : 02963-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0P05

Quant Time: May 31 05:31:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR053023WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 31 05:14:27 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		5.545	114	108528	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.793	117	119303	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.194	152	50278	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.282	65	48262	5.368	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	107.400%	
7) Chloroethane-d5		1.536	69	54181	5.653	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	113.000%	
11) 1,1-Dichloroethene-d2		2.063	65	25632	5.462	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	109.200%	
20) 2-Butanone-d5		3.815	46	187669	60.428	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	120.860%	
24) Chloroform-d		4.259	84	121120	5.610	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	112.200%	
26) 1,2-Dichloroethane-d4		4.950	65	68905	5.971	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	119.400%	
32) Benzene-d6		4.970	84	210168	4.871	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.400%	
36) 1,2-Dichloropropane-d6		5.995	67	79324	5.210	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.200%	
41) Toluene-d8		7.252	98	171251	4.457	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.200%	
43) trans-1,3-Dichloroprop...		7.564	79	25661	5.156	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	103.200%	
46) 2-Hexanone-d5		8.034	63	133946	56.982	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	113.960%	
56) 1,1,2,2-Tetrachloroeth...		10.162	84	64835	5.553	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	111.000%	
66) 1,2-Dichlorobenzene-d4		11.567	152	62785	6.009	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.200%#	
Target Compounds							
13) Acetone		2.143	43	5539	2.171	ug/L	80
34) Trichloroethene		5.844	95	18700	1.295	ug/L	95
42) Toluene		7.323	91	139011	2.549	ug/L	98
53) m,p-Xylene		9.085	106	2009	0.098	ug/L	87

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053023\
Data File : VV031278.D
Acq On : 30 May 2023 19:40
Operator : SY/MD
Sample : 02963-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0P05

Quant Time: May 31 05:31:36 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR053023WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed May 31 05:14:27 2023
Response via : Initial Calibration

