

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW081623\
 Data File : VW031819.D
 Acq On : 16 Aug 2023 13:50
 Operator : SY/MD
 Sample : 03965-22
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 17 02:00:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 17 01:59:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	362546	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	388256	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	188546	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	213044	57.643	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	115.280%
7) Chloroethane-d5	1.532	69	181267	53.518	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.040%
11) 1,1-Dichloroethene-d2	2.060	65	87933	51.399	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.800%
21) 2-Butanone-d5	3.793	46	223716	87.477	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.480%
24) Chloroform-d	4.256	84	372938	49.080	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.160%
26) 1,2-Dichloroethane-d4	4.947	65	245581	51.943	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.880%
32) Benzene-d6	4.966	84	700391	56.968	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.940%
36) 1,2-Dichloropropane-d6	5.995	67	236073	51.117	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.240%
41) Toluene-d8	7.249	98	586698	56.932	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.860%
43) trans-1,3-Dichloroprop...	7.558	79	102262	51.516	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.040%
47) 2-Hexanone-d5	8.034	63	92951	53.672	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	53.670%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	300313	47.196	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.400%
66) 1,2-Dichlorobenzene-d4	11.567	152	225330	59.025	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.060%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081623\
Data File : VV031819.D
Acq On : 16 Aug 2023 13:50
Operator : SY/MD
Sample : 03965-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Aug 17 02:00:29 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Aug 17 01:59:38 2023
Response via : Initial Calibration

