

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW081623\
 Data File : VW031820.D
 Acq On : 16 Aug 2023 14:35
 Operator : SY/MD
 Sample : 03967-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK002

Quant Time: Aug 17 02:00:41 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	344527	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	362688	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	172729	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	194202	55.293	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	110.580%
7) Chloroethane-d5	1.532	69	161132	50.062	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.120%
11) 1,1-Dichloroethene-d2	2.060	65	79133	48.675	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.340%
21) 2-Butanone-d5	3.793	46	210018	86.415	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.420%
24) Chloroform-d	4.256	84	360012	49.856	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.720%
26) 1,2-Dichloroethane-d4	4.947	65	236569	52.654	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.300%
32) Benzene-d6	4.966	84	652242	56.791	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.580%
36) 1,2-Dichloropropane-d6	5.995	67	228391	52.940	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.880%
41) Toluene-d8	7.249	98	539553	56.048	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.100%
43) trans-1,3-Dichloroprop...	7.558	79	93405	50.371	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.740%
47) 2-Hexanone-d5	8.030	63	89149	55.105	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	55.110%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	290953	48.948	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.900%
66) 1,2-Dichlorobenzene-d4	11.567	152	207472	59.324	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.640%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081623\
Data File : VV031820.D
Acq On : 16 Aug 2023 14:35
Operator : SY/MD
Sample : 03967-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK002

Quant Time: Aug 17 02:00:41 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

