

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW081523\
 Data File : VW031802.D
 Acq On : 15 Aug 2023 11:42
 Operator : SY/MD
 Sample : 03967-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A48A0

Quant Time: Aug 16 02:11:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 16 02:07:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	335228	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	371263	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	175429	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	129275	37.828	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.660%
7) Chloroethane-d5	1.532	69	135256	43.188	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.380%
11) 1,1-Dichloroethene-d2	2.060	65	65291	41.275	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.540%
21) 2-Butanone-d5	3.789	46	258965	109.511	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.510%
24) Chloroform-d	4.252	84	335800	47.793	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.580%
26) 1,2-Dichloroethane-d4	4.947	65	215865	49.378	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.760%
32) Benzene-d6	4.966	84	536242	45.613	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.220%
36) 1,2-Dichloropropane-d6	5.992	67	215289	48.751	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.500%
41) Toluene-d8	7.249	98	401881	40.783	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.560%
43) trans-1,3-Dichloroprop...	7.558	79	76704	40.409	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.820%
47) 2-Hexanone-d5	8.030	63	148575	89.717	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.720%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	255850	42.048	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.100%
66) 1,2-Dichlorobenzene-d4	11.564	152	200176	56.357	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.720%
Target Compounds						
					Qvalue	
13) Acetone	2.114	43	128746	56.880	ug/L	98
25) Chloroform	4.285	83	17166	2.436	ug/L	87

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081523\
Data File : VV031802.D
Acq On : 15 Aug 2023 11:42
Operator : SY/MD
Sample : 03967-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A48A0

Quant Time: Aug 16 02:11:21 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Aug 16 02:07:29 2023
Response via : Initial Calibration

