

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031821\
 Data File : VW020670.D
 Acq On : 18 Mar 2021 12:40
 Operator : SY/MD
 Sample : M1685-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK01

Manual Integrations
 APPROVED

MMDadoda
 3/19/2021 12:01:43 PM

Quant Time: Mar 19 04:00:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 19 03:58:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	407735	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	400025	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	178555	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	133287	40.53	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.06%		
7) Chloroethane-d5	1.568	69	108918	41.39	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.78%		
11) 1,1-Dichloroethene-d2	2.108	63	192713	30.83	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.66%		
21) 2-Butanone-d5	3.895	46	233130	110.44	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	110.44%		
24) Chloroform-d	4.352	84	268076	46.89	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.78%		
26) 1,2-Dichloroethane-d4	5.037	65	191148	50.68	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.36%		
32) Benzene-d6	5.053	84	532942	48.22	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.44%		
36) 1,2-Dichloropropane-d6	6.072	67	179270	50.70	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.40%		
41) Toluene-d8	7.320	98	467842	47.63	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.26%		
43) trans-1,3-Dichloroprop...	7.625	79	77942	47.16	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.32%		
47) 2-Hexanone-d5	8.091	63	127921	96.69	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.69%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	213958	48.42	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.84%		
64) 1,2-Dichlorobenzene-d4	11.631	152	180920	52.29	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.58%		
Target Compounds					Qvalue	
25) Chloroform	4.374	83	13546m	2.31	ug/L	
48) 2-Hexanone	8.146	43	14326	3.87	ug/L #	80

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031821\
Data File : VV020670.D
Acq On : 18 Mar 2021 12:40
Operator : SY/MD
Sample : M1685-16
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

Manual Integrations
APPROVED

MMDadoda
3/19/2021 12:01:43 PM

Quant Time: Mar 19 04:00:37 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 19 03:58:36 2021
Response via : Initial Calibration

