

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061623\
 Data File : VW031571.D
 Acq On : 16 Jun 2023 13:14
 Operator : SY/MD
 Sample : 03254-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Jun 17 02:28:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 17 02:08:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	201930	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	203734	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	96012	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	45870	34.132	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.260%
7) Chloroethane-d5	1.536	69	50264	42.865	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.740%
11) 1,1-Dichloroethene-d2	2.066	65	25080	36.210	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.420%
21) 2-Butanone-d5	3.799	46	103412	95.030	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.030%
24) Chloroform-d	4.259	84	149487	44.415	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.820%
26) 1,2-Dichloroethane-d4	4.950	65	102492	48.671	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.340%
32) Benzene-d6	4.970	84	257950	44.981	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.960%
36) 1,2-Dichloropropane-d6	5.995	67	97099	47.772	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.540%
41) Toluene-d8	7.249	98	216503	41.141	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.280%
43) trans-1,3-Dichloroprop...	7.558	79	44391	44.801	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.600%
47) 2-Hexanone-d5	8.034	63	77750	96.883	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.880%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	147136	47.959	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.920%
66) 1,2-Dichlorobenzene-d4	11.567	152	96280	52.608	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.220%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061623\
Data File : VV031571.D
Acq On : 16 Jun 2023 13:14
Operator : SY/MD
Sample : 03254-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Time: Jun 17 02:28:19 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jun 17 02:08:04 2023
Response via : Initial Calibration

