

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090823\
 Data File : VN079203.D
 Acq On : 08 Sep 2023 17:30
 Operator : JC\MD
 Sample : 04376-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 001-WILLETS-PT-BLVD(SEP)

Quant Time: Sep 09 00:29:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N090723W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Sep 08 05:09:17 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/09/2023
 Supervised By : Mahesh Dadoda 09/11/2023

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

Internal Standards						
1) Bromochloromethane	7.818	128	18813	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.112	114	90578	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.871	117	77770	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.583	65	43698	30.916	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery =	103.067%		
60) 4-Bromofluorobenzene	12.859	95	25701	22.429	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery =	74.767%		
63) Toluene-d8	10.577	98	108006	29.717	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery =	99.067%		
Target Compounds						
15) Acetone	4.436	58	25083	212.533	ug/l	80
23) tert-Butyl Alcohol	5.530	59	13614	78.223	ug/l #	100
25) Chloroform	7.965	83	2587m	1.154	ug/l	
30) 2-Butanone	7.500	43	6677	9.141	ug/l #	87
62) Toluene	10.635	91	222854	49.215	ug/l	100
82) p-Isopropyltoluene	13.735	119	2637	0.855	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090823\
Data File : VN079203.D
Acq On : 08 Sep 2023 17:30
Operator : JC\MD
Sample : 04376-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(SEP)

Quant Time: Sep 09 00:29:28 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N090723W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Sep 08 05:09:17 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :John Carlone 09/09/2023
Supervised By :Mahesh Dadoda 09/11/2023

