

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070822\
 Data File : VX029978.D
 Acq On : 08 Jul 2022 17:15
 Operator : JC/MD
 Sample : N3646-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 002-35TH-AVE(JUL)

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/11/2022
 Supervised By : Mahesh Dadoda 07/11/2022

Quant Time: Jul 09 02:20:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X070822W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Sat Jul 09 02:10:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.904	128	29758	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	165852	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	149647	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.964	65	69794	28.763	ug/l	0.00
Spiked Amount 30.000	Range	91 - 110	Recovery	=	95.867%	
60) 4-Bromofluorobenzene	11.085	95	80621	28.587	ug/l	0.00
Spiked Amount 30.000	Range	63 - 112	Recovery	=	95.300%	
63) Toluene-d8	8.653	98	239299	29.490	ug/l	0.00
Spiked Amount 30.000	Range	91 - 112	Recovery	=	98.300%	
Target Compounds						
15) Acetone	2.380	58	120248	301.377	ug/l	Qvalue 83
16) Carbon Disulfide	2.514	76	3097m	0.566	ug/l	
30) 2-Butanone	4.562	43	25849	13.498	ug/l	99
58) 4-Methyl-2-Pentanone	8.574	43	10064	2.723	ug/l	99
62) Toluene	8.726	91	46375	4.659	ug/l	96
80) 1,2,4-Trimethylbenzene	11.756	105	3678	0.414	ug/l	48

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070822\
Data File : VX029978.D
Acq On : 08 Jul 2022 17:15
Operator : JC/MD
Sample : N3646-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
002-35TH-AVE(JUL)

Manual Integrations
APPROVED

Reviewed By : John Carlone 07/11/2022
Supervised By : Mahesh Dadoda 07/11/2022

Quant Time: Jul 09 02:20:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X070822W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Sat Jul 09 02:10:54 2022
Response via : Initial Calibration

