

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051524\
 Data File : VX041546.D
 Acq On : 15 May 2024 17:52
 Operator : JC/MD
 Sample : P2479-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 240502023-01

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/16/2024
 Supervised By : Mahesh Dadoda 05/16/2024

Quant Time: May 16 05:29:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X051524W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu May 16 05:13:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.897	128	28124	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	148912	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	120333	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	63729	28.775	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 95.900%			
60) 4-Bromofluorobenzene	11.079	95	59522	31.686	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 105.633%			
63) Toluene-d8	8.647	98	179470	34.793	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 115.967%#			
Target Compounds						
15) Acetone	2.386	58	347	1.359	ug/l	Qvalue 83
23) tert-Butyl Alcohol	2.995	59	6275m	15.520	ug/l	

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

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