

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062724\
 Data File : VX042069.D
 Acq On : 27 Jun 2024 13:02
 Operator : JC/MD
 Sample : VX0627WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0627WBL01

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/01/2024
 Supervised By : Mahesh Dadoda 07/01/2024

Quant Time: Jun 28 04:02:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X061424W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Sat Jun 15 04:02:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.904	128	29099	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	166098	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	146699	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	58059	28.984	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery =	96.600%		
60) 4-Bromofluorobenzene	11.079	95	62001	27.304	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery =	91.000%		
63) Toluene-d8	8.647	98	188820	30.085	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery =	100.267%		
Target Compounds						
16) Carbon Disulfide	2.502	76	925	0.237	ug/l #	78
18) Methylene Chloride	2.788	84	1249	0.612	ug/l #	83
55) 2-Chloroethyl vinyl ether	8.263	63	1040m	0.760	ug/l	
91) Naphthalene	13.780	128	3548	0.403	ug/l	97

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

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