

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080624\
 Data File : VX042874.D
 Acq On : 06 Aug 2024 16:20
 Operator : JC/MD
 Sample : P3446-04DL 4X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 002-35TH-AVE(JULY)DL

Quant Time: Aug 07 05:01:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X080624W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Aug 07 04:53:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.903	128	40669	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	236880	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	215108	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	108337	28.848	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	96.167%
60) 4-Bromofluorobenzene	11.079	95	93726	26.707	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	89.033%
63) Toluene-d8	8.647	98	295825	30.446	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	101.500%
Target Compounds						
					Qvalue	
15) Acetone	2.392	58	21774	41.529	ug/l	86
18) Methylene Chloride	2.782	84	3119	1.105	ug/l	87
58) 4-Methyl-2-Pentanone	8.580	43	3126	0.772	ug/l #	90
62) Toluene	8.720	91	618301	58.686	ug/l	100

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

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