

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080824\
 Data File : VX042946.D
 Acq On : 08 Aug 2024 11:55
 Operator : JC/MD
 Sample : P3505-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

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

Quant Time: Aug 08 14:51:56 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	4.910	128	40498	30.000	ug/l	0.01
28) 1,4-Difluorobenzene	6.763	114	230210	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	206583	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	104984	28.073	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	93.567%
60) 4-Bromofluorobenzene	11.079	95	93779	27.825	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	92.767%
63) Toluene-d8	8.647	98	280805	30.092	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	100.300%
Target Compounds						
					Qvalue	
15) Acetone	2.392	58	63436	121.500	ug/l	94
18) Methylene Chloride	2.788	84	2756	0.981	ug/l #	79
25) Chloroform	5.093	83	111292	21.114	ug/l	96
30) 2-Butanone	4.580	43	22118	10.124	ug/l	96
41) Bromodichloromethane	7.824	83	6229	1.718	ug/l	96
62) Toluene	8.720	91	1367515	135.154	ug/l	100
82) p-Isopropyltoluene	12.012	119	12617	1.281	ug/l	94
84) 1,4-Dichlorobenzene	12.043	146	1481	0.286	ug/l	92

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

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