

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091622\
 Data File : VX031412.D
 Acq On : 16 Sep 2022 16:02
 Operator : JC/MD
 Sample : N4574-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

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

Quant Time: Sep 16 16:34:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X091622W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Sep 16 12:41:56 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.903	128	11365	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	63318	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	56902	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	30759	30.042	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	100.133%
60) 4-Bromofluorobenzene	11.079	95	29569	25.776	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	85.933%
63) Toluene-d8	8.653	98	92691	29.757	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	99.200%
Target Compounds						
					Qvalue	
15) Acetone	2.386	58	185710	1383.054	ug/l	96
16) Carbon Disulfide	2.514	76	2610	1.324	ug/l #	89
30) 2-Butanone	4.562	43	36812	51.197	ug/l	99
58) 4-Methyl-2-Pentanone	8.580	43	8688	6.373	ug/l	96
62) Toluene	8.720	91	82532	20.051	ug/l	98
80) 1,2,4-Trimethylbenzene	11.756	105	1830m	0.432	ug/l	
82) p-Isopropyltoluene	12.012	119	1083	0.242	ug/l	99

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

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