

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081324\
 Data File : VX043018.D
 Acq On : 13 Aug 2024 16:29
 Operator : JC/MD
 Sample : P3546-02DL 4X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 002-35TH-AVEDL

Quant Time: Aug 14 04:34:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X081324W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Tue Aug 13 13:22:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.904	128	26382	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	152268	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	130423	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	57336	26.848	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	89.500%#
60) 4-Bromofluorobenzene	11.079	95	61229	27.654	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	92.167%
63) Toluene-d8	8.647	98	184886	30.859	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	102.867%
Target Compounds						
						Qvalue
15) Acetone	2.386	58	55493	159.506	ug/l	76
30) 2-Butanone	4.593	43	8722m	5.209	ug/l	
62) Toluene	8.720	91	325579	43.701	ug/l	98
82) p-Isopropyltoluene	12.012	119	4376	0.678	ug/l	95

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

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