

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060724\
 Data File : VX041785.D
 Acq On : 07 Jun 2024 13:04
 Operator : JC/MD
 Sample : P2751-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 001-WILLETS-PT-BLVD(JUN)

Quant Time: Jun 08 04:05:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X051524W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu May 16 05:13:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.904	128	23394	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	134423	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	121734	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	58298	31.645	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	= 105.467%	
60) 4-Bromofluorobenzene	11.079	95	56520	29.742	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	= 99.133%	
63) Toluene-d8	8.647	98	156658	30.021	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	= 100.067%	
Target Compounds						Qvalue
12) Methyl Acetate	2.715	43	23405	12.984	ug/l	99
15) Acetone	2.398	58	587233	2765.445	ug/l	93
16) Carbon Disulfide	2.502	76	2685	0.994	ug/l #	89
18) Methylene Chloride	2.788	84	875	0.615	ug/l #	74
25) Chloroform	5.093	83	3391	1.271	ug/l	99
30) 2-Butanone	4.568	43	358696	303.911	ug/l	99
58) 4-Methyl-2-Pentanone	8.586	43	10226	4.597	ug/l	99
59) 2-Hexanone	9.451	43	1532	0.865	ug/l #	89
62) Toluene	8.714	91	796822	131.547	ug/l	100
66) Ethyl Benzene	10.195	91	2103	0.313	ug/l #	87
67) m/p-Xylenes	10.305	106	2348	0.893	ug/l	99
68) o-Xylene	10.640	106	1090	0.412	ug/l	92
76) 1,3,5-Trimethylbenzene	11.451	105	1403	0.246	ug/l	100
80) 1,2,4-Trimethylbenzene	11.756	105	10280	1.796	ug/l	68
82) p-Isopropyltoluene	12.012	119	10254	1.649	ug/l	98
91) Naphthalene	13.780	128	7565	1.047	ug/l	98

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

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