

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060822\
 Data File : VX029324.D
 Acq On : 08 Jun 2022 16:23
 Operator : JC/MD
 Sample : N3203-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GATE-6-JET-GROUT-SPOILS

Quant Time: Jun 09 07:00:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	274194	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	461253	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	397758	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	175947	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	259888	62.712	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 125.420%	
35) Dibromofluoromethane	5.391	113	52400	13.363	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 26.720%#	
50) Toluene-d8	8.653	98	769940	55.517	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 111.040%	
62) 4-Bromofluorobenzene	11.085	95	291322	53.678	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 107.360%	
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	2253376	1015.887	ug/l	97
20) Methylene Chloride	2.788	84	10987	2.218	ug/l	95
25) 2-Butanone	4.568	43	13204	3.763	ug/l	94
40) Benzene	6.044	78	81241	4.213	ug/l	96
52) Toluene	8.720	92	27676	2.236	ug/l	99
67) Ethyl Benzene	10.195	91	45489	2.361	ug/l	99
68) m/p-Xylenes	10.299	106	40269	5.401	ug/l	94
69) o-Xylene	10.646	106	23382	3.227	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	23333	2.010	ug/l	96
95) Naphthalene	13.780	128	5051680	394.016	ug/l	97

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

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