

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102822\
 Data File : VX032456.D
 Acq On : 28 Oct 2022 13:52
 Operator : JC/MD
 Sample : N5338-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31869

Quant Time: Oct 29 04:32:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	125440	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	205616	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	178190	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	91692	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	84541	48.504	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	97.000%		
35) Dibromofluoromethane	5.385	113	67218	45.830	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.660%		
50) Toluene-d8	8.647	98	244741	47.989	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	95.980%		
62) 4-Bromofluorobenzene	11.079	95	91432	45.896	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	91.800%		
Target Compounds					Qvalue	
3) Chloromethane	1.295	50	27223	22.250	ug/l	96
16) Acetone	2.380	43	58372	92.144	ug/l	100
17) Carbon Disulfide	2.514	76	8638	2.883	ug/l	96
18) Methyl Acetate	2.709	43	2255	1.095	ug/l	# 85
25) 2-Butanone	4.562	43	11492	11.709	ug/l	# 86
30) Chloroform	5.099	83	64836	23.683	ug/l	97
40) Benzene	6.044	78	4522	0.782	ug/l	92
51) 4-Methyl-2-Pentanone	8.574	43	7868	3.827	ug/l	# 68
52) Toluene	8.720	92	6746	1.789	ug/l	92
65) Chlorobenzene	10.080	112	1190	0.298	ug/l	100
67) Ethyl Benzene	10.195	91	3713	0.520	ug/l	96
68) m/p-Xylenes	10.299	106	2690	0.971	ug/l	92
69) o-Xylene	10.640	106	885	0.328	ug/l	95
70) Styrene	10.659	104	2432	0.543	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	1707	0.275	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	6706	1.086	ug/l	# 32
86) p-Isopropyltoluene	12.012	119	2782336	439.548	ug/l	98
95) Naphthalene	13.774	128	131254	18.234	ug/l	99

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

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