

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083122\
 Data File : VX030979.D
 Acq On : 31 Aug 2022 15:33
 Operator : JC/MD
 Sample : N4381-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-20

Quant Time: Sep 01 00:57:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X083022W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 30 14:24:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	215596	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	364939	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	323181	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	150170	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	147930	47.839	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	95.680%		
35) Dibromofluoromethane	5.391	113	135088	50.216	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	100.440%		
50) Toluene-d8	8.653	98	521832	52.379	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	104.760%		
62) 4-Bromofluorobenzene	11.085	95	170530	48.067	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.140%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.977	59	14091	19.234	ug/l #	74
17) Carbon Disulfide	2.520	76	2146	0.310	ug/l #	90
19) Methyl tert-butyl Ether	3.117	73	2348263	275.164	ug/l	95
20) Methylene Chloride	2.794	84	812	0.256	ug/l #	69
22) Diisopropyl ether	3.770	45	25076	2.863	ug/l #	74
29) Tetrahydrofuran	5.038	42	4629	3.167	ug/l #	76
31) Cyclohexane	5.483	56	10924	2.387	ug/l #	91
40) Benzene	6.044	78	879801	76.346	ug/l	97
42) 1,2-Dichloroethane	6.092	62	12791	3.341	ug/l	90
51) 4-Methyl-2-Pentanone	8.580	43	2762	0.642	ug/l #	58
52) Toluene	8.726	92	57047	8.102	ug/l	95
67) Ethyl Benzene	10.195	91	9289	0.685	ug/l	95
68) m/p-Xylenes	10.305	106	10103	1.968	ug/l	99
69) o-Xylene	10.647	106	9546	1.900	ug/l	95

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

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