

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
 Data File : VX028116.D
 Acq On : 14 Apr 2022 18:45
 Operator : JC/MD
 Sample : N2403-06DL 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-46DL

Quant Time: Apr 15 03:17:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	215776	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	372666	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	354130	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	171225	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	136621	46.670	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	93.340%		
35) Dibromofluoromethane	5.391	113	120113	49.187	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	98.380%		
50) Toluene-d8	8.653	98	454021	49.851	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.700%		
62) 4-Bromofluorobenzene	11.085	95	156187	45.930	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	91.860%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.958	59	625	0.920	ug/l #	72
16) Acetone	2.379	43	1979	1.623	ug/l #	75
25) 2-Butanone	4.586	43	1112	0.527	ug/l #	44
31) Cyclohexane	5.476	56	14343	3.563	ug/l	92
39) Methylcyclohexane	7.384	83	10890	2.472	ug/l #	91
52) Toluene	8.720	92	9601	1.328	ug/l	100
67) Ethyl Benzene	10.195	91	307287	22.583	ug/l	98
68) m/p-Xylenes	10.305	106	325400	57.270	ug/l	96
69) o-Xylene	10.646	106	105925	19.178	ug/l	99
73) Isopropylbenzene	10.963	105	19877	1.634	ug/l	99
78) n-propylbenzene	11.305	91	51687	3.656	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	52642	5.010	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	307220	29.864	ug/l	98
95) Naphthalene	13.780	128	99652	8.820	ug/l	99

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

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